TÜRKAK
Medical Testing
TS EN ISO 15189
AB-0001-TL

Acıbadem Labmed Tıbbi Laboratuvarları

Accreditation Nr: AB-0001-TL
Revision Nr: 16 Date: 14.05.2025

Medical Testing Laboratory

Address :
İÇERENKÖY MAH. KAYIŞDAĞI CAD. ACIBADEM MEHMET ALİ AYDINLAR ÜNİVERSİTESİ No:32 -36C/ ATAŞEHİR/İSTANBUL İstanbul / Türkiye

Phone : +90 216 500 4834
Fax : +90 216 576 1904
Email : info@acibademlabmed.com.tr
Website : www.acibademlabmed.com.tr

Biochemistry

Medical Fields, Materials or Products Examined / Tested	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
Serum	Amylase Albumin Bilirubin, direct	Photometric LM-BİO-TL-006/REV. NO: 01 SIEMENS DIMENSION XPAND RXL EXL CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS DIMENSION EXL 200	Blood
Urine Random	Glucose, urine (random)	Photometric LM-BİO-TL-008/REV. NO: 07 ADVIA 1800 VE ADVIA 2400 CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS ADVIA 1800	Urine
Serum	Transferrin	Nephelometry LM-ÖB-TL-001/REV. NO: 07 BN PROSPEC VE BN II CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS BN PROSPEC VE SIEMENS BN II	Blood
Capillary Blood	Succinylacetone,Capillary Blood	LC-MS/MS LM-İA-TL-004/REV. NO: 03 SHIMADZU 8040 LC-MS/MS CİHAZ KULLANIMI TALİMATI LM-MET-TL-014/REV. NO: 02 LC-MS/MS METODU İLE KARNİTİN SERBEST, KARNİTİN TOTAL VE SÜKSİNİLASETON KAPİLLER KAN TESTLERİ ÇALIŞMA TALİMATI SHIMADZU LC-MS/MS	Blood
24-hour Urine (HCl treated)	Homovanilic Acid (HVA)	LC-MS/MS LM-İA-TL-004/REV. NO: 03 SHIMADZU 8040 LC-MS/MS CİHAZ KULLANIMI TALİMATI LM-İA-TL-006/REV. NO: 01 LC-MSMS METODU İLE VANİLMANDELİK ASİT (VMA),HOMOVANİLİK ASİT (HVA) VE 5-HİDROKSİİNDOLASETİK ASİT (5-HIAA) TESTLERİNİN ÇALIŞMA TALİMATI SHIMADZU LC-MS/MS	Urine
Serum	Vitamin A (Retinol)	HPLC LM-İA-TL-007/REV. NO: 0 HPLC YÖNTEMİ İLE VİTAMİN-A VE VİTAMİN-E TESTİ ÇALIŞMA TALİMATI SHIMADZU HPLC	Blood
Serum	Apolipoprotein A1	Turbidimetric LM-BİO-TL-001/REV. NO: 01 COBAS INTEGRA 400 PLUS CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI COBAS INTEGRA 400 PLUS	Blood
Serum	Lipoprotein (a)	Turbidimetric LM-BİO-TL-008/REV. NO: 07 ADVIA 1800 VE ADVIA 2400 CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS ADVIA 1800	Blood

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Serum	Progesterone	Chemiluminescence Immunoassay LM-BİO-TL-007/REV. NO: 05 SIEMENS ADVIA CENTAUR CP, XP VE XPT CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI LM-BİO-TL-012/REV. NO: 02- ATELLICA SOLUTION CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS ADVIA CENTAUR XP, XPT and ATELLICA SOLUTION	Blood
Serum	Neuron Specific Enolase (NSE)	Electro Chemiluminescence Immunoassay LM-BİO-TL-002/REV. NO: 07 COBAS E411 VE COBAS E601 CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI COBAS E411	Blood
Urine (24 hours)	Microalbumin	Nephelometry LM-ÖB-TL-001/REV. NO: 07 BN PROSPEC VE BN II CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS BN II	Urine
Plasma (Citrate)	aPTT Factor II	Coagulometry LM-HEM-TL-006/REV. NO: 01 SYSMEX KOAGÜLASYON CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SYSMEX CS 5100	Blood
EDTA Whole Blood	Leucocyte Erythrocyte Platalet	Impedence LM-HEM-TL-002/REV. NO: 03 SYSMEX KAN SAYIMI CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SYSMEX XN 3000 AND SYSMEX XN 550	Blood
EDTA Whole Blood	Neutrophile (%) Lymphocyte (%) Monocyte (%) Eosinophil (%) Basophil (%) Neutrophile (#) Lymphocyte (#) Monocyte (#) Eosinophil (#) Basophil (#)	Laser Method LM-HEM-TL-002/REV. NO: 03 SYSMEX KAN SAYIMI CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SYSMEX XN 3000 VE SYSMEX XN 550	Blood
EDTA Whole Blood	MCV MCH MCHC RDW-SD RDW-CV MPV PDW P-LCR PCT	Computational Analysis LM-HEM-TL-002/REV. NO: 03 SYSMEX KAN SAYIMI CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SYSMEX XN 3000 AND SYSMEX XN 550	Blood
EDTA Whole Blood	Haemoglobin Haematocrit	Photometric LM-HEM-TL-002/REV. NO: 03 SYSMEX KAN SAYIMI CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SYSMEX XN 3000 AND SYSMEX XN 550	Blood

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Genetic Testing

Medical Fields, Materials or Products Examined / Tested	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
Nucleic Acid Isolate	Quantitative Real Time PCR (t(9;22), p210	Real Time PCR Method LG-MG-TL-004/REV. NO: 22 REAL-TIME PCR TESTLERİ ÇALIŞMA TALİMATI CFX96, BIORAD	Whole Blood, Bone Marrow
Nucleic Acid Isolate	Semi Quantitative Real Time PCR (Melting Curve) JAK2 V617F	Real Time PCR Method LG-MG-TL-004/REV. NO: 22 REAL-TIME PCR TESTLERİ ÇALIŞMA TALİMATI CFX96, BIORAD	Whole Blood, Bone Marrow
Nucleic Acid Isolate	PCR Y Chromosome DAZ (Yq) Microdeletion	Fragment Analysis LG-MG-TL-007/REV. NO: 15 FRAGMAN ANALİZİ TEST ÇALIŞMA TALİMATI ABI 3500 XL GENETIC ANALYZER	Whole Blood
Nucleic Acid Isolate	DNA Sequencing Analysis Achondroplasia/Hypoachondroplasia, Beta Thalassemia	DNA Sequencing Analysis LG-MG-TL-016/REV. NO: 09 DNA DİZİ ANALİZİ TESTLERİ ÇALIŞMA TALİMATI ABI 3500 XL GENETIC ANALYZER	Whole Blood, Coryon Villus, Amniotic Fluid, Fresh Tissue
Nucleic Acid Isolate	Next Generation Sequencing (NGS) BRCA1 and BRCA2 Gene Analysis Familial Mediterranean Fever (FMF) Gene Analysis	Next Generation Sequencing LG-MG-TL-015/REV. NO: 07 YENİ NESİL DİZİLEME TESTLERİ ÇALIŞMA TALİMATI MISEQ, ILLUMINA	Whole Blood, Coryon Villus, Amniotic Fluid, Fresh Tissue
Nucleic Acid Isolate	MLPA Duchenne-Becker Muscular Dystrophy_DMD Deletion Duplication Analysis	MLPA Method LG-MG-TL-007/REV. NO: 15 FRAGMAN ANALİZİ TEST ÇALIŞMA TALİMATI ABI 3500 XL GENETIC ANALYZER	Whole Blood, Coryon Villus, Amniotic Fluid, Fresh Tissue
Nucleic Acid Isolate	Fragment Analysis (Chimerism; STR Analysis)	Multiplex PCR Method LG-MG-TL-007/REV. NO: 15 FRAGMAN ANALİZİ TEST ÇALIŞMA TALİMATI ABI 3500 XL GENETIC ANALYZER	Whole Blood, Fresh Tissue
Nucleic Acid Isolate	Microarray Moleculer Karyotyping	Microarray LG-MG-TL-022/REV. NO: 10 MİKROARRAY TESTLERİ ÇALIŞMA TALİMATI AFFYMETRIX	Whole Blood

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Cell Pellet	Chromosome Analysis from Cell Culture	G Banding, C Banding LG-KS-TL-002/REV. NO: 06 SİTOGENETİK TESTLERİ ÇALIŞMA TALİMATI MANUAL METASYSTEM	Bone Marrow, Whole Blood
Cell Pellet	Chromosome Analysis from Tissue Culture	G Banding, C Banding LG-KS-TL-002/REV. NO: 06 SİTOGENETİK TESTLERİ ÇALIŞMA TALİMATI MANUAL METASYSTEM	Amniotic Fluid
Cell Pellet	FISH (9;22) BCR/ABL Chimerism; X/Y Microdeletion; DiGeorge	FISH Method LG-MS-TL-001/REV. NO: 11 FISH TESTLERİ ÇALIŞMA TALİMATI MANUAL METASYSTEM	Whole Blood, Coryon Villus, Amniotic Fluid, Bone Marrow, Cord Blood, Abort Material
Nucleic Acid Isolate	Qualitative Real Time PCR (t(9;22)), p190	Real Time PCR Method LG-MG-TL-004/REV. NO: 22 REAL-TIME PCR TESTLERİ ÇALIŞMA TALİMATI CFX96, BIORAD	Whole Blood, Bone Marrow
Nucleic Acid Isolate	Qualitative Real Time PCR (Melting Curve) Factor II, Factor V Leiden	Real Time PCR Method LG-MG-TL-004/REV. NO: 22 REAL-TIME PCR TESTLERİ ÇALIŞMA TALİMATI LC480, ROCHE	Whole Blood, Bone Marrow

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Microbiology

Medical Fields, Materials or Products Examined / Tested Examination-Test-Parameter	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
Sputum	ARB Microscopy	EZN Staining and Microscopic Examination LM-MİK-TL-001/REV. NO: 03 HÜCRE SAYIMI, DİREKT MİKROSKOBİK İNCELEME, BOYALI PREPARAT HAZIRLANMASI VE İNCELENMESİ TALİMATI LM-MİK-TL-031/REV. NO:0 DAGATRON AFB MULTI STAINER AT-3001 CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI LM-MİK-TL-003/REV. NO: 06 TÜBERKÜLOZ VE DİĞER MİKOBAKTERİ TESTLERİ ÇALIŞMA TALİMATI MANUAL DAGATRON AFB Multi Stainer AT-3001	Sputum
Sputum	Culture of Tuberculosis	Culture Method (Lowenstein Medium and TK Medium) LM-MİK-TL-003/REV. NO: 06 TÜBERKÜLOZ VE DİĞER MİKOBAKTERİ TESTLERİ ÇALIŞMA TALİMATI LM-MİK-TL-028/REV. NO: 0 MYCOLOR TK MODULAR 520 CİHAZ TEST ÇALIŞMA TALİMATI MANUAL MYCOLOR TK	Sputum
Spread Positive Sample/Culture	*Mycobacterium tuberculosis* Complex Identification	Lateral Flow Assay LM-MİK-TL-003/REV. NO: 06 TÜBERKÜLOZ VE DİĞER MİKOBAKTERİ TESTLERİ ÇALIŞMA TALİMATI MANUAL	Sputum
Plasma	Human Immunodeficiency Virus (HIV1) RNA, Quantitative	Real Time PCR, Quantitative LM-MOL-TL-004/REV. NO: 13 REAL-TIME PCR CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI BIO-RAD REAL-TIME PCR SYSTEMS	Blood
Serum	Cytomegalovirus (CMV) Antibody, IgG	Kemiluminesans Immunassay LM-İMM-TL-012/REV. NO: 01 ALINITY I CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI ALINITY I	Blood
Serum, Plasma	HIV Antibody (1&2) + p24 Antigen	Kemiluminesans Immunassay LM-BİO-TL-007/REV. NO: 05 SIEMENS ADVIA CENTAUR CP, XP VE XPT CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS ADVIA CENTAUR XPT	Blood
Serum	*Helicobacter pylori* Antibody, IgG	ELISA LM-İMM-TL-011/REV. NO: 03 ALEGRIA CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI ALEGRIA	Blood

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Pus	Bacteria	Culture Identification Tests (MALDI- TOF MS) LM-MİK-TL-013/REV. NO: 01 PÜY KÜLTÜRÜ ÇALIŞMA TALİMATI LM-MİK-TL-025/REV. NO: 01 MALDI-TOF CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI MALDI-TOF MS	Pus
Serum	Anti-ENA Histone Antibody	Blot LM-İMM-TL-004/REV. NO: 04 HELMED BLOT CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI AEKSU HELMED BLOT	Blood
Serum	Parietal Cell Antibody	IFA LM-İMM-TL-007/REV. NO: 03 IFA HELİOS/HELMED CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI AEKSU HELMED	Blood
Serum	Spesific IgE- Bee Venom (i1)	Chemiluminescence Immunassay LM-BİO-TL-011/REV. NO: 09 IMMULITE 2000 VE IMMULITE 2000 XPI CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI IMMULITE 2000 XPI	Blood
EDTA Whole Blood	CD34 Stem Cell Count	Flow Cytometry LM-HEM-TL-003/REV. NO: 10 FLOW SİTOMETRİ CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI BECKMAN COULTER NAVIOS EX	Blood

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Accreditation Scope

TÜRKAK Medical Testing TS EN ISO 15189 AB-0001-TL	**Acıbadem Labmed Clinlab Ankara Şube** **Accreditation Nr: AB-0001-TL** **Revision Nr: 16 Date: 14.05.2025**
	Medical Testing Laboratory
	Address : Aşağı Öveçler Mah. Lizbon Cad. Hayati Apt. Blok No: 37 İç Kapı No: 1 Çankaya/Ankara Ankara/Türkiye Phone : +90 312 472 3068 Fax : +90 312 472 3061 Email : info@clinlab.com.tr Website :

Biochemistry

Medical Fields, Materials or Products Examined / Tested	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
Serum Plasma (NAF)	Glucose Cholesterol, HDL	Photometric LM-BİO-TL-006/REV. NO: 01 SIEMENS DIMENSION XPAND RXL EXL CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SIEMENS DIMENSION EXL	Blood

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Accreditation Scope

TÜRKAK Medical Testing TS EN ISO 15189 AB-0001-TL	**Özel Acıbadem Altunizade Hastanesi Transfüzyon Merkezi** **Accreditation Nr: AB-0001-TL** **Revision Nr: 16 Date: 14.05.2025**
	Medical Testing Laboratory
	Address : Altunizade Mah.Tophanelioğlu Cad. No: 13 Yurtcan Sok. No: 1 [1313 ada 199 parsel (Eski parsel 2)] Üsküdar İstanbul/Türkiye Phone : +90 216 500 4834 Fax : +90 216 576 1904 Email : info@acibademlabmed.com.tr Website :

Biochemistry

Medical Fields, Materials or Products Examined / Tested	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
Whole Blood (EDTA)	Blood Grouping (ABO)+Reverse Grouping	Gel Centrifugation LM-TM-TL-006/REV. NO: 13 JEL SANTRİFÜGASYON METODU İLE ÇALIŞILAN TESTLERİN ÇALIŞMA TALİMATI IH-500	Blood

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Flexible Scope

TÜRKAK Medical Testing TS EN ISO 15189 AB-0001-TL	**Acıbadem Labmed Tıbbi Laboratuvarları** **Accreditation Nr: AB-0001-TL** **Revision Nr: 16 Date: 14.05.2025**
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Biochemistry

Medical Fields, Materials or Products Examined / Tested	Examination-Test-Parameter	Testing Method (National, International Standards, In-house Methods (SOP)/ Equipment/Techniques Used	Primary Sample
[1,2] Body Fluids	Trace Elements	AAS-F LM-MET-TL-009/REV. NO: 07 ATOMİK ABSORBSİYON SPEKTROFOTOMETRE (AAS) CİHAZLARI KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI SHIMADZU ATOMIC ABSORPTION SPECTROPHOTOMETER	Body Fluids
[1,2] Body Fluids	Heavy Metals	ICP-MS LM-MET-TL-010/REV. NO: 05 ICP-MS CİHAZ KULLANIMI VE TESTLERİ ÇALIŞMA TALİMATI AGILENT ICP-MS	Body Fluids
[2] Urine	Organic Acids	GC/MS LM-İA-TL-008/REV. NO: 02 GC-MS METODU İLE ORGANİK ASİT TESTİ ÇALIŞMA TALİMATI AGILENT GC-MS	Urine

Flexible Scope: Additional parameters may be added which are indicated on its scope in accordance with the laboratory's approved and documented procedures and with using the same measurement technique. For details refer to the laboratory's List of Additionally Accredited Tests, available from the TÜRKAK web site(https://www.turkak.org.tr).

[1]Laboratory may add new materials/products on its scope.

[2]Laboratory may add new test parameters on its scope.

[3]Laboratory may do modifications on test method performance.

[4]Laboratory may add equivalent test methods on its scope.

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Accreditation Scope