

MOLEKÜLER GENETİK TESTLER

Numune Türü

- Akondroplazi Gen Analizi Kan^{EDTA}
- Alfa 1 Antitripsin Genotiplenmesi Kan^{EDTA}
- Beta Talasemi Gen Analizi, Kan^{EDTA}
- FMF Seçilmiş Ekzon dizi Analizi (2,3,5,10) Kan^{EDTA}
- AZF-Y Mikrodelesyon Moleküler Analizi Kan^{EDTA}
- Cadasil Hastalığı NOTCH3 Geni Analizi (ekson 3,4,5,6) Kan^{EDTA}
- Duchenne/Becker Kas Distrofisi Gen Analizi Kan^{EDTA}
- Faktör V Leiden Mutasyon Analizi Kan^{EDTA}
- Miyotonik Distrofi-Tip 1 Kan^{EDTA}
- Miyotonik Distrofi-Tip 2 Kan^{EDTA}
- MTHFR (C677T) Mutasyon Analizi Kan^{EDTA}
- MTHFR (A1298C) Mutasyon Analizi Kan^{EDTA}
- Protrombin Gen Mutasyon Analizi Kan^{EDTA}
- Hemokromatozis Mutasyon Analizi Kan^{EDTA}
- Frajil-X Sendromu Gen Analizi (CGG tekrar bölge) Kan^{EDTA}
- FGFR3 DNA Dizi Analizi - (ACH, HCH, TD)(Postnatal)(17 ekzon) Kan^{EDTA}
- Friedrich Ataksisi Mutasyon Analizi Kan^{EDTA}
- SMA (Spinal Müsküler Atrofi) Delesyon Analizi Kan^{EDTA}
- Jak-2 (V617F) Mutasyonu Kan^{EDTA}
- Kistik Fibrozis Panel 1 (Ekzon 3,4,5,7,9,10,11,13,16,17a,17b,18,19,20,21 dizileme) Kan^{EDTA}
- Kistik Fibrozis Panel 2 (Ekzon 1,2,6a,6b,8,12,14a,14b,15,22,23,24 dizileme) Kan^{EDTA}
- Konjenital Adrenal Hiperplazi Gen Analizi Kan^{EDTA}
- Rett Sendromu Genetik Analizi (6 Mutasyon) Kan^{EDTA}
- Spinoserebellar Ataksi Paneli (Tip 1,2,3,6,7) Kan^{EDTA}
- Fruktöz 1,6 Bifosfataz Gen Analizi - Edtali Kan Kan^{EDTA}
- Herediter Fruktöz Intoleransı Kan^{EDTA}
- NCL Tip 1 Genetik Analizi Kan^{EDTA}
- NCL Tip 2 Genetik Analizi Kan^{EDTA}
- Huntington Hastalığı Kan^{EDTA}
- PAI1 4G-5G Mutasyon analizi Kan^{EDTA}
- İmatinip Direnci Dizi Analizi Kan^{EDTA}

SİTOGENETİK TESTLER

- DEB Testi
- Kromozom Analizi (Karyotipleme)
 - Kan^{MEPARIN}
 - Kemik İliği^{MEPARIN}
 - Kan Heparin
 - Kordon Kanı (heparin)
 - Abort Materyali
 - CVS
 - AFS

FISH TESTLERİ

Numune Türü

- t(9;22)(q34;q11.2) FISH K.^{İHEP}, Kan^{HEP}
- t(15;17)(q22;q21) FISH K.^{İHEP}, Kan^{HEP}
- inv(16)(p13q22) FISH K.^{İHEP}, Kan^{HEP}
- t(8;21)(q22;q22) FISH K.^{İHEP}, Kan^{HEP}
- t(4;11)(q8;21,q23) FISH K.^{İHEP}, Kan^{HEP}
- t(12;21)(q13;q22) FISH K.^{İHEP}, Kan^{HEP}
- t(1;19)(q22;q13) FISH K.^{İHEP}, Kan^{HEP}
- t(9;11)(q22;q23) FISH K.^{İHEP}, Kan^{HEP}
- t(11;19)(q23;q13) FISH K.^{İHEP}, Kan^{HEP}
- t(2;8) t(8;22) FISH K.^{İHEP}, Kan^{HEP}
- t(8;14)(q24;q32) MYC FISH K.^{İHEP}, Kan^{HEP}
- t(14;16)(q32;q23) FISH K.^{İHEP}, Kan^{HEP}
- t(3;3)/inv(3) FISH K.^{İHEP}, Kan^{HEP}
- t(4;14)(p16,3q32) FISH K.^{İHEP}, Kan^{HEP}
- t(11;14)(q13;q32) FISH K.^{İHEP}, Kan^{HEP}
- t(14;18)(q32;q21) FISH K.^{İHEP}, Kan^{HEP}
- 9q21 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 5q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 7q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 11q22.3 (ATM) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 11q23 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 13q14 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 13q34 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- (17p13.1) (p53) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 20q12 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- FIP1L1 (4q12) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 5 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 7 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 12 FISH K.^{İHEP}, Kan^{HEP}
- Hızlı Anöploid Tanısı (X, Y, 21,13,18)
- Cri du chat sendromu (FISH)
- Di George sendromu
- Kallmann Sendromu (FISH)
- Miller-Dieker Sendromu
- Willams Sendromu

HEMATOLOJİK TEST GRUPLARI

Akut Myeloid Lösemi (AML) Testleri

- 5q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 7q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 7 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}
- t(15;17)(q22;q21) FISH K.^{İHEP}, Kan^{HEP}
- t(15;17) Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- t(8;21)(q22;q21) FISH K.^{İHEP}, Kan^{HEP}
- t(8;21) Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- inv(16)(p13q22) FISH K.^{İHEP}, Kan^{HEP}
- inv(16)Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- t(9;22)(q34;q11.2) FISH K.^{İHEP}, Kan^{HEP}
- t(9;22)Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- 11q23 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 20q12 Delesyonu FISH K.^{İHEP}, Kan^{HEP}

Kronik Myeloid Lösemi (KML) Testleri

- t(9;22)(q34;q11.2) FISH K.^{İHEP}, Kan^{HEP}
- t(9;22)Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- inv(16)(p13q22) FISH K.^{İHEP}, Kan^{HEP}
- inv(16)Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- 5q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 7q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}

Myelodisplastik Sendrom (MDS) Testleri

- 5q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 7q31 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 20q12 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 7 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}

Akut Lenfoblastik Lösemi (ALL) Testleri - Padiatrik

- t(9;22)(q34;q11.2) FISH K.^{İHEP}, Kan^{HEP}
- t(9;22) Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- t(12;21)(q13;q22) FISH K.^{İHEP}, Kan^{HEP}
- t(12;21) Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- t(1;19)(q22;q13) FISH K.^{İHEP}, Kan^{HEP}
- t(1;19) Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- 11q23 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- t(8;14)(q24;q32) MYC FISH K.^{İHEP}, Kan^{HEP}
- t(2;8) t(8;22)FISH K.^{İHEP}, Kan^{HEP}
- t(4;11) t(q8;21,q23) FISH K.^{İHEP}, Kan^{HEP}
- t(9;11)(q22;q23) FISH K.^{İHEP}, Kan^{HEP}
- t(11;19)(q23;q13) FISH K.^{İHEP}, Kan^{HEP}

Akut Lenfoblastik Lösemi (ALL) Testleri - Yetişkin

- t(9;22)(q34;q11.2) FISH K.^{İHEP}, Kan^{HEP}
- t(9;22)Kantitatif RT-PCR K.^{İHEP}, Kan^{HEP}
- t(8;14)(q24;q32) MYC FISH K.^{İHEP}, Kan^{HEP}
- t(2;8) t(8;22)FISH K.^{İHEP}, Kan^{HEP}
- 11q23 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- t(1;19)(q22;q13) FISH K.^{İHEP}, Kan^{HEP}
- t(4;11) t(q8;21,q23) FISH K.^{İHEP}, Kan^{HEP}
- t(4;11) RT-PCR K.^{İHEP}, Kan^{HEP}
- t(9;11)(q22;q23) FISH K.^{İHEP}, Kan^{HEP}
- t(11;19)(q23;q13) FISH K.^{İHEP}, Kan^{HEP}
- t(12;21)(q13;q22) FISH K.^{İHEP}, Kan^{HEP}

Kronik Lenfositik Lösemi (KLL) Testleri

- t(11;14)(q13;q32) FISH K.^{İHEP}, Kan^{HEP}
- 11q22.3 (ATM) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 13q14,3 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 13q34 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 17q13.1 (P53) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 12 FISH K.^{İHEP}, Kan^{HEP}

Multipl Myelom (MM) Testleri

- 13q14,3 Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- 17q13.1 (p53) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- t(4;14)(p16;q32) FISH K.^{İHEP}, Kan^{HEP}
- t(11;14)(q13;q32) FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 7 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}

Non-Hodgkin Lenfoma (NHL) Testleri

- 17q13.1 (p53) Delesyonu FISH K.^{İHEP}, Kan^{HEP}
- t(8;14)(q24;q32) FISH K.^{İHEP}, Kan^{HEP}
- t(11;14)(q13;q32) FISH K.^{İHEP}, Kan^{HEP}
- t(14;18)(q32;q21) FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 7 FISH K.^{İHEP}, Kan^{HEP}
- Trizomi / Monozomi 8 FISH K.^{İHEP}, Kan^{HEP}

RT-PCR

- t(9;22) Kantitatif RT-PCR Kan^{EDTA}, K.^{İHEP}
- t(15;17) Kantitatif RT-PCR Kan^{EDTA}, K.^{İHEP}
- inv(16) Kantitatif RT-PCR Kan^{EDTA}, K.^{İHEP}
- t(8;21) Kantitatif RT-PCR Kan^{EDTA}, K.^{İHEP}
- t(1;19) RT-PCR Kan^{EDTA}, K.^{İHEP}
- t(4;11) RT-PCR Kan^{EDTA}, K.^{İHEP}
- t(12;21) RT-PCR Kan^{EDTA}, K.^{İHEP}

VİRAL MOLEKÜLER İNCELEMELER

- Hepatit B Virüs Kantitatif Serum
- Hepatit C Virüs Kantitatif Serum
- Hepatit C Virüs Genotiplendirme Serum
- Human Papilloma Virüs (HPV) - PCR, Thin Prep, Biyopsi
- Human Papilloma Virüs (HPV) - Genotipleme
- Sitomegalovirüs (CMV) - Kan^{EDTA}, Serum, BOS