

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- IP-468

Anti APEX1

Product type Primary antibodies

Immunogen APEX1 (NP_001632.1, 1 a.a. ~ 318 a.a) full-length human protein.

Form Liquid
Protein A purified

Volume 100ul

Specificity Human

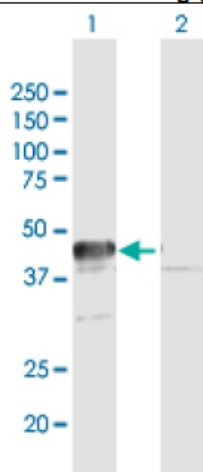
Host Rabbit

Immunogen Sequence MPKRGKKGAVAEDGDELRTPEAKKSKTAAKKNDKEAAGEGPALYEDPPDHKTSPSGKPA
TLKICSWNV DGLRAWIKKKGLDWVKEEAPDILCLQETKCS ENKLP AELQELPGLSHQYWS
APSDKEGYSGVGLLSRQCPLKVSYGIGDEEHDQEGRVIVAEFDSFVLVTAYVPNAGRGLV
RLEYRQRWDEAFRKF LKGLASRKPLVLCGDLNVAHEEIDLRNPKGNKKNAGFTPQERQGF
GELLQAVPLADSFRLHPNTPYAYTFWTYMMNARSKNVGWRLDYFLLSHSLLPALCDSKI
RSKALGSDHCPITLYLAL

Gene Alias APE, APE-1, APE1, APEN, APEX, APX, HAP1, REF-1, REF1

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~34.98 kDa using APEX1 transfected 293T lysate.

Western Blotting (Transfected lysate)



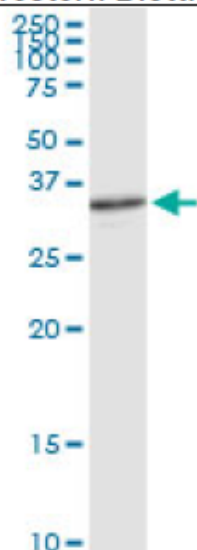
Western Blot analysis of APEX1 expression in transfected 293T cell line by APEX1 rabbit polyclonal antibody.

Lane 1: APEX1 transfected lysate(34.98 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of APEX1 expression in K-562 (Predicted Mw: 35.5550 kDa).

Western Blotting (Cell lysate)

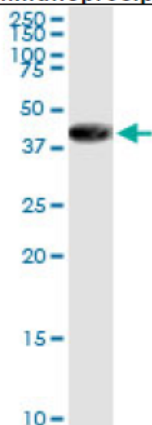


APEX1 rabbit polyclonal antibody. Western Blot analysis of APEX1 expression in K-562.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of APEX1 transfected lysate

Immunoprecipitation



Immunoprecipitation of APEX1 transfected lysate using APEX1 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with APEX1 purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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