

ALKBH1 Polyclonal Antibody



Catalog Number: 164782

Product name

ALKBH1 Polyclonal Antibody

Specificity

Human

Antibody description

Polyclonal antibody to ALKBH1

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 110-389 of human ALKBH1 (NP_006011.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

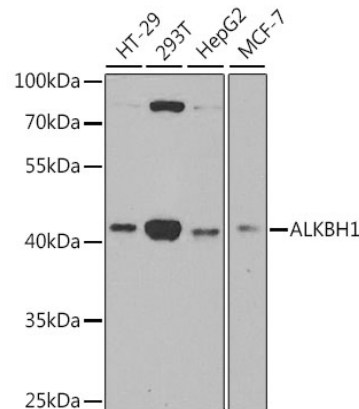
WB, IP

Dilutions

WB 1:500 - 1:2000

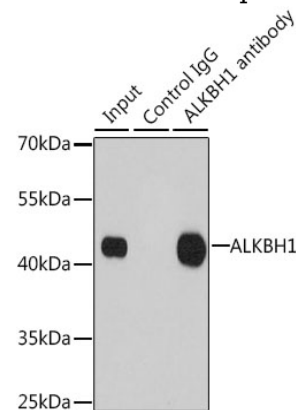
IP 1:50 - 1:200

Validations



Western blot - ALKBH1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using ALKBH1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



Immunoprecipitation - ALKBH1 Polyclonal Antibody

Immunoprecipitation analysis of 200ug extracts of 293T cells using 1ug ALKBH1 antibody. Western blot was performed from the immunoprecipitate using ALKBH1 antibody at a dilution of 1:1000.