

# 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

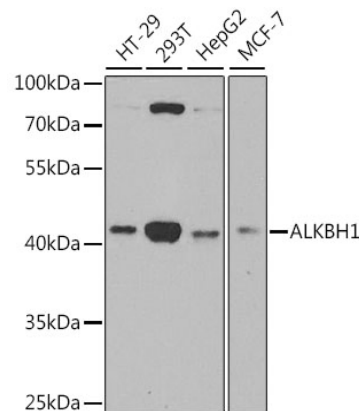
WB, IP

## Dilutions

WB 1:500 - 1:2000

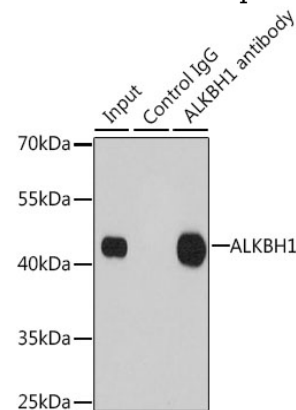
IP 1:50 - 1:200

## 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.