

[KO Validated] ZMYND8 Rabbit Polyclonal Antibody

CAB8737



Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

165kDa

Calculated MW:

66kDa/82kDa/109-138kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

The protein encoded by this gene is a receptor for activated C-kinase (RACK) protein. The encoded protein has been shown to bind in vitro to activated protein kinase C beta I. In addition, this protein is a cutaneous T-cell lymphoma-associated antigen. Finally, the protein contains a bromodomain and two zinc fingers, and is thought to be a transcriptional regulator. Multiple transcript variants encoding several different isoforms have been found for this gene.

Immunogen information

Gene ID:

23613

Uniprot

Q9ULU4

Synonyms:

ZMYND8; PRKCBP1; PRO2893; RACK7

Antibody Information

Recommended dilutions:

WB 1:1000 - 1:2000 IHC

1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

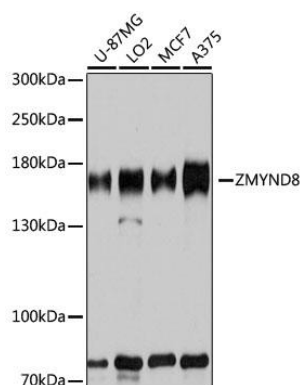
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 959-1188 of human ZMYND8 (NP_898868.1).

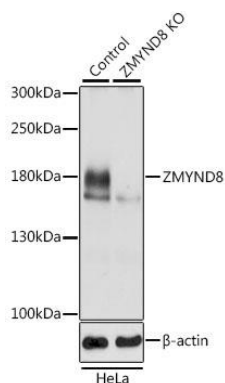
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using ZMYND8 antibody (CAB8737) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.



Western blot analysis of extracts from normal (control) and ZMYND8 knockout (KO) HeLa cells, using ZMYND8 antibody (CAB8737) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.