

MIB1/DIP1 Rabbit mAb

Catalog No.: A3371 **Recombinant**

Basic Information

Observed MW

110kDa

Calculated MW

110kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC1958

Background

This gene encodes a protein containing multiple ankyrin repeats and RING finger domains that functions as an E3 ubiquitin ligase. The encoded protein positively regulates Notch signaling by ubiquitinating the Notch receptors, thereby facilitating their endocytosis. This protein may also promote the ubiquitination and degradation of death-associated protein kinase 1 (DAPK1).

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

57534

Swiss Prot

Q86YT6

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MIB1/DIP1 (Q86YT6).

Synonyms

MIB; DIP1; ZZZ6; DIP-1; LVNC7; ZZANK2; MIB1/DIP1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

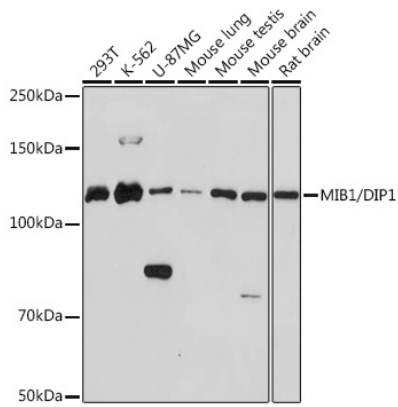
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using MIB1/DIP1 Rabbit mAb (A3371) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3min.