

MIB1 Rabbit Polyclonal Antibody

Catalog No: #55553

Package Size: #55553-1 50ul #55553-2 100ul

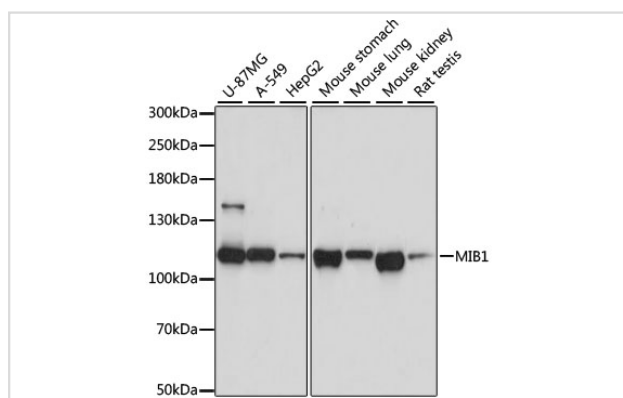
Description

Product Name	MIB1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human MIB1 (NP_065825.1).
Conjugates	Unconjugated
Other Names	MIB1;DIP-1;DIP1;LVNC7;MIB;ZZANK2;ZZZ6
Accession No.	Swiss Prot:Q86YT6GeneID:57534
Calculated MW	110kDa
SDS-PAGE MW	110kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000 IHC 1:100 - 1:200

Images



Western blot analysis of extracts of various cell lines, using MIB1 at 1:1000 dilution.

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).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.