
Summary

Production Name	MIB1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	MIB1
Alternative Names	Dip1; LVNC7; MIB; mib1; ZZANK2; ZZZ6; DAPK-interacting protein 1; Mind bomb homolog 1; RING-type E3 ubiquitin transferase MIB1
Gene ID	57534
SwissProt ID	Q86YT6

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 110 kDa; Observed MW: 110 kDa

Product Name: MIB1 Rabbit Monoclonal Antibody
Catalog #: AMRe02254



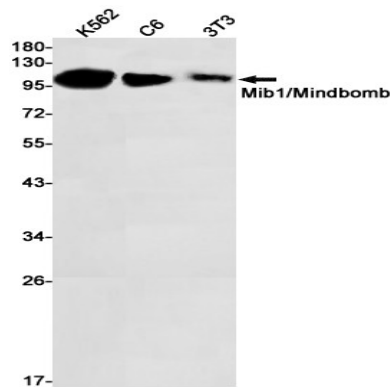
Background

E3 ubiquitin-protein ligase that mediates ubiquitination of Delta receptors, which act as ligands of Notch proteins. Positively regulates the Delta-mediated Notch signaling by ubiquitinating the intracellular domain of Delta, leading to endocytosis of Delta receptors.

Research Area

Signal Transduction

Image Data



Western blot analysis of Mib1/Mindbomb in K562, Hela lysates using MIB1 antibody.

Note

For research use only.