

Rabbit anti-Human Mindbomb Homolog 1 (MIB1) Polyclonal Antibody | anti-MIB1 antibody

Polyclonal Antibody to Mindbomb Homolog 1 (MIB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131349	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

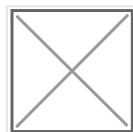
PRODUCT SYNONYMS

Mindbomb Homolog 1 (MIB1); Polyclonal Antibody; Polyclonal Antibody to Mindbomb Homolog 1 (MIB1); anti-MIB1 antibody

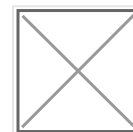
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MIB1. It has been selected for its ability to recognize MIB1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-RNKKGQS PLDLCDPNL CKALAKCHKE KVSGQVGSRS PSMISNDSET LEECMVCSDM KRDTLFGPCG HIATCSLCSP RVKKCLICKE QVQSRTKIEE CVVCSDDKAA VLFQPCGHMC ACENCANLMK KCVQCRAVVE RRVPFIMCCG GKSSDATDD ISSGNIPVLQ KDKDNTNVNA DVQKLQQLQ DIKEQTMCPV CLDRLKNMIF LCGHGTCQLC GDRMSECPIC RKAIE
Sequence Length	923
Applicable Applications for anti-MIB1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MIB1 (Arg769~Glu1000) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant MIB1, Human.



WB (Western Blot)

Western Blot: Lane1: Human K562 Cells; Lane2: Human Hela Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	30348954
NCBI GeneID	57534
NCBI Accession #	NP_065825.1
NCBI GenBank Nucleotide #	NM_020774.3
UniProt Accession #	Q86YT6; Q2TB37; Q68D01; Q6YI51; Q8NBY0; Q8TCB5; Q8TCL7; Q9P2M3; B0YJ38
Molecular Weight	110,136 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase MIB1
NCBI Official Synonym Full Names	mindbomb E3 ubiquitin protein ligase 1
NCBI Official Symbol	MIB1
NCBI Official Synonym Symbols	MIB; DIP1; ZZZ6; DIP-1; LVNC7; ZZANK2
NCBI Protein Information	E3 ubiquitin-protein ligase MIB1
UniProt Protein Name	E3 ubiquitin-protein ligase MIB1
UniProt Gene Name	MIB1
UniProt Synonym Gene Names	DIP1; KIAA1323; ZZANK2; DIP-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mindbomb-homolog-1-mib1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131349>