

Rabbit Otubain 1 (OTUB1) Polyclonal Antibody | anti-OTUB1 antibody

Polyclonal Antibody to Otubain 1 (OTUB1)

CATALOG # AAA133374	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

Otubain 1 (OTUB1); Polyclonal Antibody; Polyclonal Antibody to Otubain 1 (OTUB1); anti-OTUB1 antibody

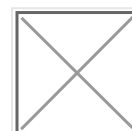
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OTUB1. It has been selected for its ability to recognize OTUB1 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 N, 50% glycerol.
Concentration	0.57mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHHSGS -MAAEPPQQK KQEPLGSDSE GVNCLAYDEA IMAQQDRIQQ EIAVQNPLVS ERLELSVLYK EYAEDDNIYQ QKIKDLHKY SYIRKTRPDG NCFYRAGFS HLEALLDDSK ELQRFKAVSA KSKEDLVSQG FTEFTIEDFH NTFMDLIEQV EKQTSVADLL ASFNDQSTSD YLVVYLRLLT SGYLQRESKF FEHFIEGGRT VKEFCQQEVE PMCKESDHIH IIALAQALSV SIQVEYMDRG EGGTTNPHIF PEGSEPKVYL LYRPGHYDIL YK
Sequence Length	266
Applicable Applications for anti-OTUB1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant OTUB1 (Met1~Lys271) expressed in E.coli.
Cross Reactivity	Human, Pig
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 Liver Tissue



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

**WB (Western Blot)**

Western Blot: Sample: Recombinant OTUB1, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Porcine Brain Tissue ; Lane2: Human HeLa Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	109148508
NCBI GeneID	55611
NCBI Accession #	NP_060140.2
NCBI GenBank Nucleotide #	NM_017670.2
UniProt Accession #	Q96FW1; Q32Q78; Q96II3; Q9NXQ4; Q9P0B8
Molecular Weight	35,285 Da
NCBI Official Full Name	ubiquitin thioesterase OTUB1
NCBI Official Synonym Full Names	OTU deubiquitinase, ubiquitin aldehyde binding 1
NCBI Official Symbol	OTUB1
NCBI Official Synonym Symbols	OTB1; OTU1; HSPC263
NCBI Protein Information	ubiquitin thioesterase OTUB1
UniProt Protein Name	Ubiquitin thioesterase OTUB1
UniProt Gene Name	OTUB1
UniProt Synonym Gene Names	OTB1; OTU1; hOTU1

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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