

Rabbit OTUD1 Polyclonal Antibody | anti-OTUD1 antibody

OTUD1 Antibody - C-terminal region

CATALOG # AAA201460	HOST Rabbit	REACTIVITY Tested: Human Predicted: Cow, Dog, Horse, Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

OTUD1; Polyclonal Antibody; OTUD1 Antibody - C-terminal region; anti-OTUD1 antibody

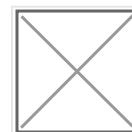
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested: Human Predicted: Cow, Dog, Horse, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid; Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml (varies by lot)
Sequence	Synthetic peptide located within the following region: NG HYDAVFDHSY PNPEYDNWCK QTQVQKRDE ELAKSMAISL SKMYIEQN
Sequence Length	481
Applicable Applications for anti-OTUD1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 86%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human OTUD1
Protein Size (#AA)	4/1 amino acids
Blocking peptide	For anti-OTUD1 antibody is ()
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Host: Rabbit



WB (Western Blot)
Host: Rabbit Target Name: OTUD1 Sample Type: HepG2 Whole Cell lysates Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-OTUD1 antibody	This is a rabbit polyclonal antibody against OTUD1. It was validated on Western Blot Target Description: Deubiquitinating enzymes are proteases that specifically cleave ubiquitin linkages, negating the action of ubiquitin ligases. DUBA7 belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain.
Product Categories/Family for anti-OTUD1 antibody	Polyclonal; Cancer; E3 & Ubiquitin; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	223941923
NCBI GeneID	220213
NCBI Accession #	NP_001138845
NCBI GenBank Nucleotide #	NM_001145373
UniProt Accession #	Q5VV17
Molecular Weight	50kDa
NCBI Official Full Name	OTU domain-containing protein 1
NCBI Official Synonym Full Names	OTU deubiquitinase 1
NCBI Official Symbol	OTUD1
NCBI Official Synonym Symbols	DUBA7; OTDC1
NCBI Protein Information	OTU domain-containing protein 1
UniProt Protein Name	OTU domain-containing protein 1
UniProt Gene Name	OTUD1
UniProt Synonym Gene Names	DUBA7; OTDC1
UniProt Entry Name	OTUD1_HUMAN

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/otud1-antibody-western-blot-elisa/201460>