

Rabbit anti-Human USP16 Polyclonal Antibody | anti-USP16 antibody

USP16 Antibody

CATALOG # AAA303356	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

USP16; Polyclonal Antibody; USP16 Antibody; UBP-M antibody; USP16 antibody; ubiquitin thiolesterase 16 antibody; ubiquitin-specific processing protease 16 antibody; deubiquitinating enzyme 16 antibody; ubiquitin specific protease 16 antibody; ubiquitin thioesterase 16 antibody; ubiquitin-processing; anti-USP16 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total USP16 protein.
Purity/Purification	Antibodies were purified by antigen-affinity chromatography.
Form/Format	Rabbit IgG in 1XPBS, 40% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-USP16 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region within amino acids 1 and 45 of USP16.
Target Name	USP16
Preparation and Storage	Store at -20°C.

IMAGES


Application Data

Sample (30 ug of whole cell lysate)7.5% SDS PAGEAAA303356 diluted at 1:1000


Application Data

Sample (30 ug of whole cell lysate)A: Hep G27.5% SDS PAGEAAA303356 diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-USP16 antibody	This gene encodes a deubiquitinating enzyme that is phosphorylated at the onset of mitosis and then dephosphorylated at the metaphase/anaphase transition. It can deubiquitinate H2A, one of two major ubiquitinated proteins of chromatin, in vitro and a mutant form of the protein was shown to block cell division. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]
Product Categories/Family for anti-USP16 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	50312664
NCBI GeneID	10600
NCBI Accession #	NP_001001992.1
NCBI GenBank Nucleotide #	NM_001001992.1
UniProt Accession #	Q9Y5T5; Q53GP7; Q53HA0; Q5VKN8; Q8NEL3; Q9H3E6; A8MU43; B3KN13; B4DFV8; B4DY37; D3DSD9
Molecular Weight	SDS-PAGE MW: 94kd
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 16 isoform b
NCBI Official Synonym Full Names	ubiquitin specific peptidase 16
NCBI Official Symbol	USP16
NCBI Official Synonym Symbols	UBPM; UBP-M
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 16
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 16
UniProt Gene Name	USP16
UniProt Entry Name	UBP16_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/usp16-antibody-western-blot-elisa/303356>