

Rabbit USP30 Polyclonal Antibody | anti-USP30 antibody

USP30 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200063	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

PRODUCT SYNONYMS

USP30; Polyclonal Antibody; USP30 antibody - middle region; anti-USP30 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, 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.
Sequence	Synthetic peptide with the following sequence: SC LLDVLRMYRW QISSFEEQDA HELFHVITSS LEDERDRQPR VTHLFDVH
Sequence Length	508
Applicable Applications for anti-USP30 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human USP30
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)

WB Suggested Anti-USP30 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: THP-1 cell lysate


WB (Western Blot)

USP30 antibody - middle region validated by WB using Hela cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-USP30 antibody	This is a rabbit polyclonal antibody against USP30. It was validated on Western Blot Target Description: USP30, a member of the ubiquitin-specific protease family (see USP1, MIM 603478), is a novel mitochondrial deubiquitinating (DUB) enzyme (Nakamura and Hirose, 2008 [PubMed 18287522]).
Product Categories/Family for anti-USP30 antibody	Polyclonal ; Cell Biology ; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	164607167
NCBI GeneID	84749
NCBI Accession #	NP_116052
NCBI GenBank Nucleotide #	NM_032663
UniProt Accession #	Q70CQ3
Molecular Weight	57kDa
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 30 isoform 1
NCBI Official Synonym Full Names	ubiquitin specific peptidase 30
NCBI Official Symbol	USP30
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 30
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 30
UniProt Gene Name	USP30
UniProt Synonym Gene Names	Ub-specific protease 30
UniProt Entry Name	UBP30_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/usp30-antibody-western-blot-elisa/200063>