

Rabbit USP30 Polyclonal Antibody | anti-USP30 antibody

Anti-USP30 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105223	Rabbit	Human, Mouse, Rat, Dog, Monkey	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

USP30; Polyclonal Antibody; Anti-USP30 Antibody; Ubiquitin carboxyl-terminal hydrolase 30; Deubiquitinating enzyme 30; Ubiquitin thioesterase 30; Ubiquitin-specific-processing protease 30; Ub-specific protease 30; anti-USP30 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of USP30 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	486
Applicable Applications for anti-USP30 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human USP30. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of USP30 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of USP30 expression in A549 (A), HeLa (B), THP1 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-USP30 antibody	Rabbit polyclonal antibody to USP30
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NCBI AND UNIPROT INFORMATION

NCBI GI #	667667715
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NCBI GeneID	84749
NCBI Accession #	NP_001288104.1
NCBI GenBank Nucleotide #	NM_001301175.1
UniProt Accession #	Q70CQ3; Q8WTU7; Q96JX4; Q9BSS3
Molecular Weight	58,503 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 30 isoform 2
NCBI Official Synonym Full Names	ubiquitin specific peptidase 30
NCBI Official Symbol	USP30
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 30; ub-specific protease 30; ubiquitin thioesterase 30; deubiquitinating enzyme 30; ubiquitin thiolesterase 30; ubiquitin specific protease 30; ubiquitin-specific protease 30; ubiquitin-specific-processing protease 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-immunocytochemistry-immunofluorescence-western-blot-elisa/105223>