

Rabbit anti-Human, Mouse USP8 Polyclonal Antibody | anti-USP8 antibody

Anti-USP8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263626	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

USP8; Polyclonal Antibody; Anti-USP8 Antibody; KIAA0055; UBPY; Ubiquitin carboxyl-terminal hydrolase 8; Deubiquitinating enzyme 8; Ubiquitin isopeptidase Y; hUBPy; Ubiquitin thioesterase 8; Ubiquitin-specific-processing protease 8; anti-USP8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of USP8 protein.
Purity/Purification	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	1,012
Applicable Applications for anti-USP8 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human USP8
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 USP8 staining in A549 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.



WB (Western Blot)

Western blot analysis of USP8 expression in MCF7 (A), HT29 (B), mouse testis (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-USP8 antibody	Rabbit polyclonal antibody to USP8
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190684692
NCBI GeneID	9101

NCBI Accession #	NP_001122082.1
NCBI GenBank Nucleotide #	NM_001128610.2
UniProt Accession #	P40818; Q2TB31; Q7Z3U2; Q86VA0; Q8IWI7; B4DKA8
Molecular Weight	115,080 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 8 isoform a
NCBI Official Synonym Full Names	ubiquitin specific peptidase 8
NCBI Official Symbol	USP8
NCBI Official Synonym Symbols	UBPY; PITA4; SPG59; HumORF8
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 8
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 8
UniProt Gene Name	USP8
UniProt Synonym Gene Names	KIAA0055; UBPY; hUBPy

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/usp8-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263626>