

Rabbit anti-Human USP25 Polyclonal Antibody | anti-USP25 antibody

USP25 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233086	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

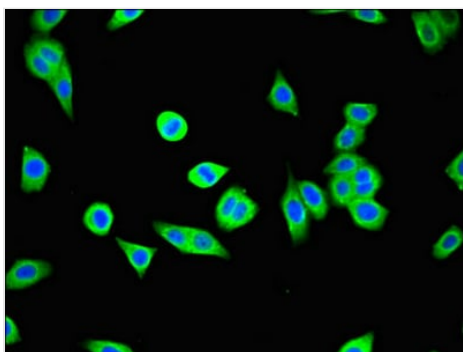
PRODUCT SYNONYMS

USP25; Polyclonal Antibody; USP25 Antibody; Ubiquitin carboxyl-terminal hydrolase 25; Deubiquitinating enzyme 25; USP on chromosome 21; Ubiquitin thioesterase 25; Ubiquitin-specific-processing protease 25; USP21; anti-USP25 antibody

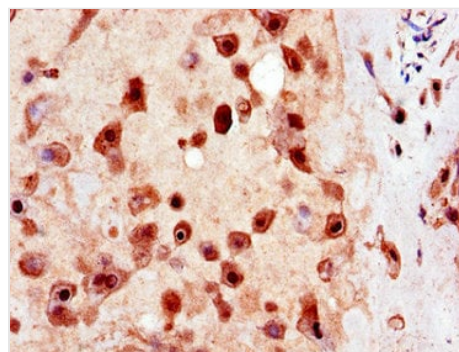
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1125
Applicable Applications for anti-USP25 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 25 protein (348-606AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-79308 / sc-79309
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA233086 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA233086 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-USP25 antibody	Deubiquitinating enzyme that hydrolyzes ubiquitin moieties conjugated to substrates and thus, functions to process newly synthesized Ubiquitin, to recycle ubiquitin molecules or to edit polyubiquitin chains and prevents proteasomal degradation of substrates. Hydrolyzes both 'Lys-48'- and 'Lys-63'-linked tetraubiquitin chains.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	545688691
NCBI GeneID	29761
NCBI Accession #	NP_001269970.1
NCBI GenBank Nucleotide #	NM_001283041.1
UniProt Accession #	Q9UHP3; Q6DHZ9; Q9H9W1; COLSZ0
Molecular Weight	129,963 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 25 isoform USP25m
NCBI Official Synonym Full Names	ubiquitin specific peptidase 25
NCBI Official Symbol	USP25
NCBI Official Synonym Symbols	USP21
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 25
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 25
UniProt Gene Name	USP25
UniProt Synonym Gene Names	USP21
UniProt Entry Name	UBP25_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/usp25-antibody-immunofluorescence-immunohistochemistry-elisa/233086>