

Rabbit UNP / USP4 Polyclonal Antibody | anti-UNP antibody

Rabbit Polyclonal to Human UNP / USP4

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50676	Rabbit	Gibbon, Bovine, Dog, Gorilla, Human, Monkey, Orangutan, Pig, Rabbit Hamster, Horse (at least 90% immunogen sequence identity)	Predicted Reactivity: Rat, Bat, Immunohistochemistry

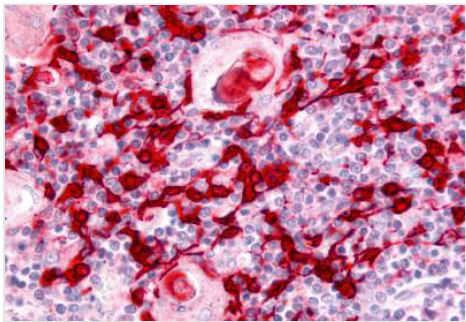
PRODUCT SYNONYMS

UNP / USP4; Polyclonal Antibody; Rabbit Polyclonal to Human UNP / USP4; Anti-UNP / USP4 Antibody (Internal) IHC-plus; USP4; Deubiquitinating enzyme 4; Unph; Ubiquitin thiolesterase 4; Ubiquitin thioesterase 4; Ubiquitin-specific protease 4; UNP; Human UNP; anti-UNP antibody

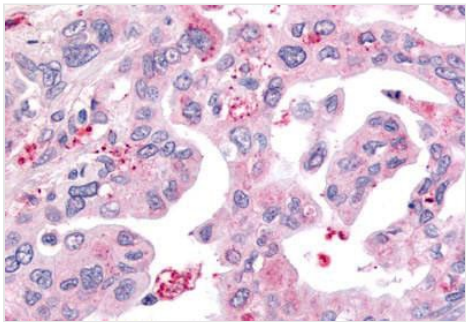
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gibbon, Bovine, Dog, Gorilla, Human, Monkey, Orangutan, Pig, Rabbit Predicted Reactivity: Rat, Bat, Hamster, Horse (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human USP4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	963
Applicable Applications for anti-UNP antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 15 amino acid peptide from internal region of human USP4. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Dog, Bovine, Elephant, Rabbit, Pig (100%); Rat, Bat, Hamster, Panda.
Immunogen Type	Synthetic peptide
Immunogen	UNP / USP4 antibody was raised against synthetic 15 amino acid peptide from internal region of human USP4. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Dog, Bovine, Elephant, Rabbit, Pig (100%); Rat, Bat, Hamster, Panda, Horse (93%); Mouse (87%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

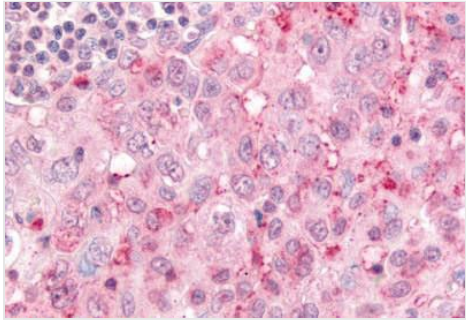
IMAGES



IHC (Immunohistochemisry)
Anti-USP4 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohiostchemistry)
Anti-USP4 / UNP antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-USP4 / UNP antibody IHC of human Lung, Non-Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Product Categories/Family for anti-UNP antibody	Family: Protease ; Subfamily: Cysteine C19
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40795665
NCBI GeneID	7375
NCBI Accession #	NP_003354.2
NCBI GenBank Nucleotide #	NM_003363.3
UniProt Accession #	Q13107 ; O43452 ; O43453 ; Q08AK8 ; A8K6Y0 ; C9IY91
Molecular Weight	35,661 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 4 isoform a
NCBI Official Synonym Full Names	ubiquitin specific peptidase 4 (proto-oncogene)
NCBI Official Symbol	USP4
NCBI Official Synonym Symbols	UNP; Unph
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 4; ubiquitin thioesterase 4; deubiquitinating enzyme 4; ubiquitin thiolesterase 4; ubiquitous nuclear protein homolog; ubiquitin carboxyl-terminal esterase 4; ubiquitin-specific processing protease 4; ubiquitin specific protease 4 (proto-oncogene)
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 4

UniProt Gene Name	USP4
UniProt Synonym Gene Names	UNP; UNPH
UniProt Entry Name	UBP4_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/unp-usp4-antibody-immunohistochemistry-elisa/50676>