

Rabbit HAUSP/USP7 Polyclonal Antibody | anti-HAUSP/USP7 antibody

HAUSP/USP7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311169	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

HAUSP/USP7; Polyclonal Antibody; HAUSP/USP7 Polyclonal Antibody; USP7; HAUSP; TEF1; ubiquitin specific peptidase 7; anti-HAUSP/USP7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-HAUSP/USP7 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human HAUSP/ USP7 (NP_003461.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



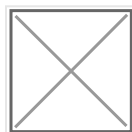
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using HAUSP/ USP7 antibody.



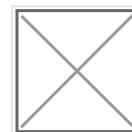
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse heart using HAUSP/ USP7 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney cancer using HAUSP/ USP7 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HAUSP/ USP7 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HAUSP/USP7 antibody

The protein encoded by this gene belongs to the peptidase C19 family, which includes ubiquitinyl hydrolases. This protein deubiquitinates target proteins such as p53 (a tumor suppressor protein) and WASH (essential for endosomal protein recycling), and regulates their activities by counteracting the opposing ubiquitin ligase activity of proteins such as HDM2 and TRIM27, involved in the respective process. Mutations in this gene have been implicated in a neurodevelopmental disorder.

NCBI AND UNIPROT INFORMATION

NCBI GI #	150378533
NCBI GeneID	7874
NCBI Accession #	NP_003461.2
NCBI GenBank Nucleotide #	NM_003470.2
UniProt Accession #	Q93009; A6NMY8; B7Z815; H0Y3G8
Molecular Weight	– Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 7 isoform 1
NCBI Official Synonym Full Names	ubiquitin specific peptidase 7 (herpes virus-associated)
NCBI Official Symbol	USP7
NCBI Official Synonym Symbols	TEF1; HAUSP
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 7; Herpes virus-associated ubiquitin-specific protease; deubiquitinating enzyme 7; herpesvirus-associated ubiquitin-specific protease; ubiquitin specific protease 7 (herpes virus-associated); ubiquitin thioesterase 7;
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 7
UniProt Gene Name	USP7
UniProt Synonym Gene Names	HAUSP
UniProt Entry Name	UBP7_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/hausp-usp7-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311169>