

Mouse USP6 Monoclonal Antibody | anti-USP6 antibody

Human anti-Homo sapiens (Human) USP6 Monoclonal antibody

CATALOG # AAA279033	HOST Mouse	REACTIVITY African swine fever virus	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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PRODUCT SYNONYMS

USP6; Monoclonal Antibody; Human anti-Homo sapiens (Human) USP6 Monoclonal antibody; USP6 Monoclonal Antibody; Deubiquitinating enzyme 6; HRP1; Proto-oncogene TRE-2; TRE17; TRE2; Ubiquitin carboxyl-terminal hydrolase 6; Ubiquitin specific protease 6; Ubiquitin thiolesterase 6; Ubiquitin-specific-processing protease 6; UBP6_HUMAN; anti-USP6 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	African swine fever virus
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3C3G2
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for anti-USP6 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 6 protein (348-535AA)
Conjugation	Non-conjugated
Research Area	Cell Biology
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cells with AAA279033 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG (H+L).



WB (Western Blot)

Western Blot Positive WB detected in: USP6 antibody at 1:1000
Lane 1: MCF-7 whole cell lysate
Lane 2: THP-1 whole cell lysate
Lane 3: SH-SY5Y whole cell lysate
Lane 4: Jurkat whole cell lysate
Lane 5: HEK293 whole cell lysate
Lane 6: Hela whole cell lysate
Secondary Goat polyclonal to Mouse IgG at 1/20000 dilution
Predicted band size: 89, 122, 159 KDa
Observed band size: 89, 122, 159 KDa
Exposure time: 1min

NCBI AND UNIPROT INFORMATION

NCBI GI #	747165331
NCBI GeneID	9098

NCBI Accession #	NP_001291213.1
NCBI GenBank Nucleotide #	NM_001304284.1
UniProt Accession #	P35125 ; Q15634 ; Q86WP6 ; Q8IWT4
Molecular Weight	89,577 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 6
NCBI Official Synonym Full Names	ubiquitin specific peptidase 6
NCBI Official Symbol	USP6
NCBI Official Synonym Symbols	HRP1; TRE2; TRE17; Tre-2; TRESMCR; USP6-short
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 6
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 6
UniProt Gene Name	USP6
UniProt Synonym Gene Names	HRP1; TRE2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/usp6-antibody-clone-3c3g2-immunofluorescence-western-blot-elisa/279033>