

Rabbit anti-Human USP47 Polyclonal Antibody | anti-USP47 antibody

Anti-USP47 Antibody

CATALOG # AAA266131	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

USP47; Polyclonal Antibody; Anti-USP47 Antibody; anti-USP47 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of USP47 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-USP47 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human USP47. The exact sequence is proprietary.
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of USP47 staining in human skeletal muscle formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of USP47 expression in Hela (A), human testis (B), U87MG (C) whole cell lysates. (Predicted band size: 157 kD; Observed band size: 157 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-USP47 antibody	Rabbit polyclonal antibody to USP47
Product Categories/Family for anti-USP47 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	71774197
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NCBI GeneID	55031
NCBI Accession #	NP_060414
NCBI GenBank Nucleotide #	NM_017944
UniProt Accession #	Q96K76 ; Q658U0 ; Q86Y73 ; Q8TEP6 ; Q9BWI0 ; Q9NWN1 ; B3KXF5 ; E9PM46
Molecular Weight	154,697 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase 47 isoform b
NCBI Official Synonym Full Names	ubiquitin specific peptidase 47
NCBI Official Symbol	USP47
NCBI Official Synonym Symbols	TRFP
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase 47; Trf (TATA binding protein-related factor)-proximal homolog; deubiquitinating enzyme 47; ubiquitin thioesterase 47; ubiquitin thiolesterase 47; ubiquitin-specific-processing protease 47
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase 47
UniProt Gene Name	USP47
UniProt Entry Name	UBP47_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/usp47-antibody-immunohistochemistry-western-blot-elisa/266131>