

Rabbit UBXN6 Polyclonal Antibody | anti-UBXN6 antibody

UBXN6 Antibody (C-term)

CATALOG # AAA287490	HOST Rabbit	REACTIVITY Human, mouse (Predicted Reactivity: Bovine)	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
-------------------------------	-----------------------	--	--

PRODUCT SYNONYMS

UBXN6; Polyclonal Antibody; UBXN6 Antibody (C-term); UBX domain-containing protein 6; UBX domain-containing protein 1; UBXD1; UBXDC2; anti-UBXN6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This UBXN6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 281-309 amino acids from the C-terminal region of human UBXN6.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	281-309
Sequence Length	388
Applicable Applications for anti-UBXN6 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

UBXN6 Antibody (C-term) IHC analysis in formalin fixed and paraffin embedded mouse testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the UBXN6 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of UBXN6 Antibody (C-term) in mouse kidney tissue lysates (35ug/lane).UBXN6 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-UBXN6 antibody	UBXN6 acts in a complex with VCP and cooperates with USP7 in promoting MDM2 deubiquitination and stabilization. UBXN6 is MDM2 stabilization leads to MDM2-dependent TP53 degradation.
Product Categories/Family for anti-UBXN6 antibody	Cell Biology
References	Nagahama, M., et al. Biochem. Biophys. Res. Commun. 382(2):303-308(2009) Kern, M., et al. Biochem. Biophys. Res. Commun. 380(2):303-307(2009) Madsen, L., et al. Int. J. Biochem. Cell Biol. 40(12):2927-2942(2008)

NCBI AND UNIPROT INFORMATION

NCBI GI #	283806625
NCBI GeneID	80700
NCBI Accession #	NP_001164562.1; NP_079517.1
NCBI GenBank Nucleotide #	NM_001171091.1
UniProt Accession #	Q9BZV1; Q96AH1; Q96IK9; Q9BZV0; D6W626
Molecular Weight	49754
NCBI Official Full Name	UBX domain-containing protein 6 isoform 2
NCBI Official Synonym Full Names	UBX domain protein 6
NCBI Official Symbol	UBXN6
NCBI Official Synonym Symbols	UBXD1; UBXDC2
NCBI Protein Information	UBX domain-containing protein 6
UniProt Protein Name	UBX domain-containing protein 6
UniProt Gene Name	UBXN6
UniProt Synonym Gene Names	UBXD1; UBXDC2
UniProt Entry Name	UBXN6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ubxn6-antibody-immunohistochemistry-western-blot-elisa/287490>