

Rabbit anti-Human TRUB1 Polyclonal Antibody | anti-TRUB1 antibody

Anti-TRUB1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265470	Rabbit	Human	Immunohistochemistry, Western Blot

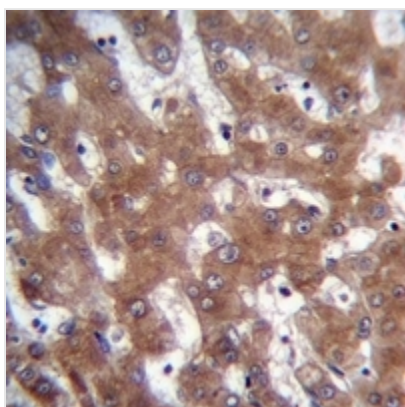
PRODUCT SYNONYMS

TRUB1; Polyclonal Antibody; Anti-TRUB1 Antibody; anti-TRUB1 antibody

PRODUCT SPECIFICATIONS

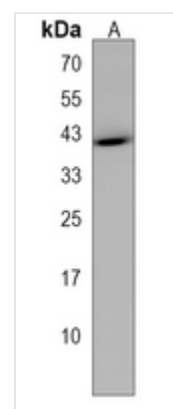
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TRUB1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TRUB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human TRUB1. 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 TRUB1 staining in human liver 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 TRUB1 expression in human uterus tumor (A) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 41 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TRUB1 antibody	Rabbit polyclonal antibody to TRUB1
Product Categories/Family for anti-TRUB1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	21040257
NCBI GeneID	142940
NCBI Accession #	NP_631908.1
NCBI GenBank Nucleotide #	NM_139169.4
UniProt Accession #	Q8WWH5 ; Q53ES2 ; B2R716
Molecular Weight	37,253 Da
NCBI Official Full Name	probable tRNA pseudouridine synthase 1
NCBI Official Synonym Full Names	TruB pseudouridine (psi) synthase family member 1
NCBI Official Symbol	TRUB1
NCBI Official Synonym Symbols	PUS4
NCBI Protein Information	probable tRNA pseudouridine synthase 1
UniProt Protein Name	Probable tRNA pseudouridine synthase 1
UniProt Gene Name	TRUB1
UniProt Synonym Gene Names	PUS4
UniProt Entry Name	TRUB1_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/trub1-antibody-immunohistochemistry-western-blot-elisa/265470>