

Rabbit STRAP Polyclonal Antibody | anti-STRAP antibody

STRAP antibody - C-terminal region

CATALOG # AAA199853	HOST Rabbit	REACTIVITY Tested Species: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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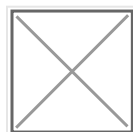
PRODUCT SYNONYMS

STRAP; Polyclonal Antibody; STRAP antibody - C-terminal region; anti-STRAP antibody

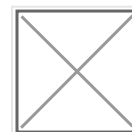
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	1.0mg/mL (varies by lot)
Sequence	Synthetic peptide with the following sequence: AS GSEDTLRW QTVVGKTYGL WKCVLPEEDS GELAKPKIGF PETTEEL
Sequence Length	350
Applicable Applications for anti-STRAP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human STRAP
Protein Size (# AA)	350 amino acids
Protein Interactions	HUWE1; SPRTN; SUMO1; NEDD8; BMI1; CAPZA2; CAPZA1; ACO1; ACADM; FBXO6; RN7SL1; EGFR; HSF1; EP300; VCAM1; UBC; NOS2; gag; RNU1-1; PAXIP1; GEMIN2; TP53BP1; RNU2-1; ECT2; BARD1; NPEPPS; RPS27A; RPL24; RPL22; CHEK2; UBD; FYTDD1; PDPK1; SUMO4; AXIN1; NOTCH3; GS
Blocking Peptide	STRAP peptide () is used for blocking the activity of STRAP antibody
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Antibody Titration: 2.5 ug/ml Positive Control: HepG1


IHC (Immunohistochemistry)

HepG2

ADDITIONAL INFORMATION

Related Product Information for anti-STRAP antibody	Target Description: The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus. STRAP may play a role in the cellular distribution of the SMN complex.
Product Categories/Family for anti-STRAP antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Transcription Regulation; Developmental Biology; Immunohistochemistry; Receptors; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	148727341
NCBI GeneID	11171
NCBI Accession #	NP_009109
NCBI GenBank Nucleotide #	NM_007178
UniProt Accession #	Q9Y3F4
Molecular Weight	38kDa
NCBI Official Full Name	serine-threonine kinase receptor-associated protein
NCBI Official Synonym Full Names	serine/threonine kinase receptor associated protein
NCBI Official Symbol	STRAP
NCBI Official Synonym Symbols	MAWD; PT-WD; UNRIP
NCBI Protein Information	serine-threonine kinase receptor-associated protein
UniProt Protein Name	Serine-threonine kinase receptor-associated protein
UniProt Gene Name	STRAP
UniProt Synonym Gene Names	MAWD; UNRIP
UniProt Entry Name	STRAP_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/strap-antibody-western-blot-immunohistochemistry-elisa/199853>