

Rabbit WISP1 Polyclonal Antibody | anti-WISP1 antibody

WISP1 Antibody

CATALOG # AAA323326	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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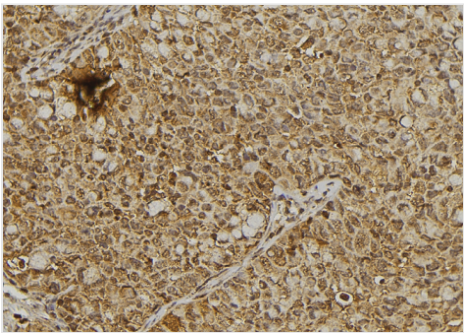
PRODUCT SYNONYMS

WISP1; Polyclonal Antibody; WISP1 Antibody; CCN 4; CCN family member 4; CCN4; WISP 1; WISP 1c; WISP 1i; WISP 1tc; WISP1c; WISP1i; WISP1tc; WNT 1 induced secreted protein 1; Wnt 1 induced secreted protein; WNT 1 inducible signaling pathway protein 1; Wnt 1 signaling pathway protein 1; Wnt-1 inducible signaling pathway protein 1; WNT1 induced secreted protein 1; Wnt1 induced secreted protein; WNT1 inducible signaling pathway protein 1; Wnt1 signaling pathway protein 1; WNT1-inducible-signaling pathway protein 1; anti-WISP1 antibody

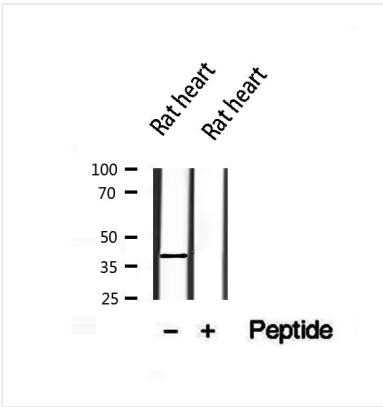
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	WISP1 antibody detects endogenous levels of WISP1.
Purity/Purification	Peptide affinity purification
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	155
Applicable Applications for anti-WISP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human WISP1, corresponding to a region within C-terminal amino acids.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)
AAA323326 at 1/100 staining Human pancreas tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)
Western blot analysis of extracts from rat heart, using WISP1 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	325910843
NCBI GeneID	8840
NCBI Accession #	NP_001191798.1
NCBI GenBank Nucleotide #	NM_001204869.1
UniProt Accession #	O95388; Q5JBS6; Q5JBS7; Q5JBS8; Q9HCS3; A8KAG6; E7EMM5
Molecular Weight	Observed: 40 kDa Predicted: 41 kDa
NCBI Official Full Name	WNT1-inducible-signaling pathway protein 1 isoform 3
NCBI Official Synonym Full Names	cellular communication network factor 4
NCBI Official Symbol	CCN4
NCBI Official Synonym Symbols	WISP1; WISP1c; WISP1i; WISP1tc; WISP1-OT1; WISP1-UT1
NCBI Protein Information	WNT1-inducible-signaling pathway protein 1
UniProt Protein Name	WNT1-inducible-signaling pathway protein 1
UniProt Gene Name	WISP1
UniProt Synonym Gene Names	CCN4; WISP-1

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/wisp1-antibody-immunohistochemistry-western-blot-elisa/323326>