

Rabbit Spondin 1 (SPON1) Polyclonal Antibody | anti-SPON1 antibody

Polyclonal Antibody to Spondin 1 (SPON1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131042	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

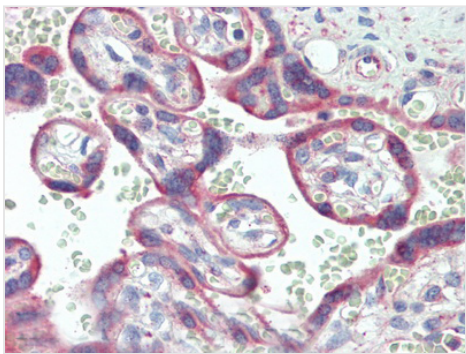
PRODUCT SYNONYMS

Spondin 1 (SPON1); Polyclonal Antibody; Polyclonal Antibody to Spondin 1 (SPON1); anti-SPON1 antibody

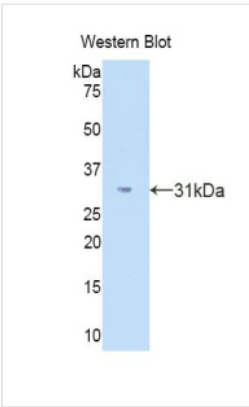
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SPON1. It has been selected for its ability to recognize SPON1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGSEFEL RRQ-PILDCC ACGTAKYRLT FYGNWSEKTH PKDYPRRANH WSAIIGGSHS KNYVLWEYGG YASEGVKQVA ELGSPVKMEE EIRQQSDEVL TVIKAKAQWP AWQPVNVRAA PSAEFSVDRT RHLMSFLTMM GPSPDWNVGL SAEDLCTKEC GWVQKVVDL IPWDAGTDSG VTYESPNKPT IPQEKIRPLT SLDHPQSPFY DP
Sequence Length	807
Applicable Applications for anti-SPON1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SPON1 (Pro195~Pro392) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21704174
NCBI GeneID	233744
NCBI Accession #	NP_663559.1
NCBI GenBank Nucleotide #	NM_145584.2
UniProt Accession #	Q8VCC9; Q8K2Q8
Molecular Weight	90,821 Da
NCBI Official Full Name	spondin-1
NCBI Official Synonym Full Names	spondin 1, (f-spondin) extracellular matrix protein
NCBI Official Symbol	Spon1
NCBI Official Synonym Symbols	FSP; AI666765; AW455831; BC020531; D330035F22Rik
NCBI Protein Information	spondin-1
UniProt Protein Name	Spondin-1
UniProt Gene Name	Spon1

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/spondin-1-spon1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131042>