

Rabbit SPON2 Polyclonal Antibody | anti-SPON2 antibody

SPON2 Rabbit Polyclonal Antibody

CATALOG # AAA314602	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

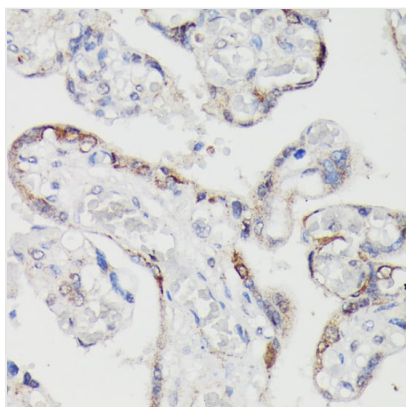
PRODUCT SYNONYMS

SPON2; Polyclonal Antibody; SPON2 Rabbit Polyclonal Antibody; DIL-1; DIL1; M-SPONDIN; MINDIN; spodin-2; anti-SPON2 antibody

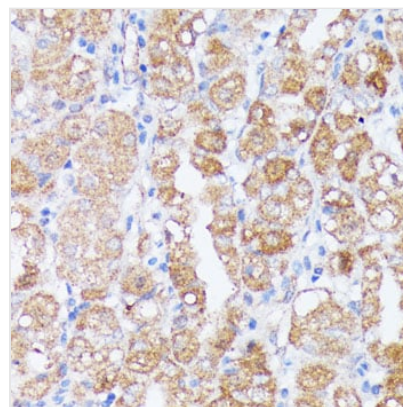
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-SPON2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SPON2 (NP_036577.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

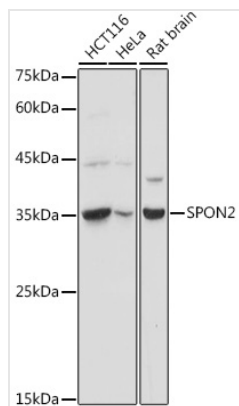
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using SPON2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using SPON2 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SPON2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SPON2 antibody	Cell adhesion protein that promotes adhesion and outgrowth of hippocampal embryonic neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern-recognition molecule in the ECM for microbial pathogens (By similarity. Binds bacterial lipopolysaccharide (LPS).
Product Categories/Family for anti-SPON2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	190341087
NCBI GeneID	10417
NCBI Accession #	NP_001121797.1
NCBI GenBank Nucleotide #	NM_001128325.2
UniProt Accession #	Q9BUD6; Q4W5N4; Q9ULW1
Molecular Weight	35,846 Da
NCBI Official Full Name	spondin-2
NCBI Official Synonym Full Names	spondin 2, extracellular matrix protein
NCBI Official Symbol	SPON2
NCBI Official Synonym Symbols	DIL1; DIL-1; MINDIN; M-SPONDIN
NCBI Protein Information	spondin-2; differentially expressed in cancerous and non-cancerous lung cells 1
UniProt Protein Name	Spondin-2
UniProt Gene Name	SPON2
UniProt Synonym Gene Names	DIL1; DIL-1
UniProt Entry Name	SPON2_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/spon2-antibody-immunohistochemistry-western-blot-elisa/314602>