

Rabbit anti-Human SPARCL1 Polyclonal Antibody | anti-SPARCL1 antibody

SPARCL1 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284425	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

SPARCL1; Polyclonal Antibody; SPARCL1 Antibody (Center); SPARC-like protein 1; High endothelial venule protein; Hevin; MAST 9; anti-SPARCL1 antibody

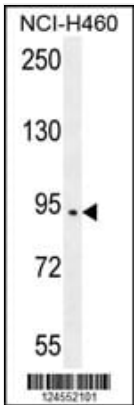
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SPARCL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 208-236 amino acids from the Central region of human SPARCL1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	208-236
Sequence Length	539
Applicable Applications for anti-SPARCL1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
SPARCL1 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SPARCL1 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
SPARCL1 Antibody (Center) western blot analysis in NCI-H460 cell line lysates (35ug/lane).This demonstrates the SPARCL1 antibody detected the SPARCL1 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPARCL1 antibody	Cancer
References	Davila, S., et al. Genes Immun. 11(3):232-238(2010) Wheeler, H.E., et al. PLoS Genet. 5 (10), E1000685 (2009) : Kahler, A.K., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 147B (7), 1089-1100 (2008) : Weimer, J.M., et al. Glia 56(9):935-941(2008) Scalabrini, D., et al. Neurosci. Lett. 425(3):173-176(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	190194423
NCBI GeneID	8404
NCBI Accession #	NP_001121782.1; NP_004675.3
NCBI GenBank Nucleotide #	NM_001128310.2
UniProt Accession #	Q14515; Q14800; B4E2Z0; E7ESU2
Molecular Weight	75208
NCBI Official Full Name	SPARC-like protein 1 isoform 1
NCBI Official Synonym Full Names	SPARC-like 1 (hevin)
NCBI Official Symbol	SPARCL1
NCBI Official Synonym Symbols	SC1; MAST9; PIG33; MAST 9
NCBI Protein Information	SPARC-like protein 1
UniProt Protein Name	SPARC-like protein 1
UniProt Gene Name	SPARCL1
UniProt Synonym Gene Names	Hevin
UniProt Entry Name	SPRL1_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/sparcl1-antibody-immunohistochemistry-western-blot-elisa/284425>