

Rabbit anti-Human SDC2 Polyclonal Antibody | anti-SDC2 antibody

SDC2 Antibody

CATALOG # AAA303910	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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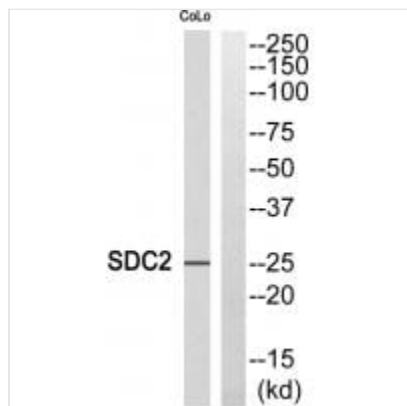
PRODUCT SYNONYMS

SDC2; Polyclonal Antibody; SDC2 Antibody; SYND2; Fibroglycan; Heparan sulfate proteoglycan core protein; HSPG; anti-SDC2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SDC2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-SDC2 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human SDC2.
Target Name	SDC2
Preparation and Storage	Store at -20 degree C

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COLO cells, using SDC2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SDC2 antibody	Cell surface proteoglycan that bears heparan sulfate. Regulates dendritic arbor morphogenesis By similarity.Marynen P., J. Biol. Chem. 264:7017-7024(1989).Ota T., Nat. Genet. 36:40-45(2004).Otsuki T., DNA Res. 12:117-126(2005).
Product Categories/Family for anti-SDC2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	40548378
NCBI GeneID	6383
NCBI Accession #	NP_002989.2
NCBI GenBank Nucleotide #	NM_002998.3
UniProt Accession #	P34741; Q6PIS6; Q9H6V1; B3KQA3
Molecular Weight	22kd by SDS-PAGE
NCBI Official Full Name	syndecan-2
NCBI Official Synonym Full Names	syndecan 2
NCBI Official Symbol	SDC2
NCBI Official Synonym Symbols	HSPG; CD362; HSPG1; SYND2
NCBI Protein Information	syndecan-2
UniProt Protein Name	Syndecan-2
UniProt Gene Name	SDC2
UniProt Synonym Gene Names	HSPG1; SYND2; HSPG
UniProt Entry Name	SDC2_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/sdc2-antibody-western-blot-elisa/303910>