

SDC1 recombinant antibody

SDC1 Recombinant Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279312	HEK293F Cell	Human	Immunofluorescence, Immunohistochemistry, ELISA

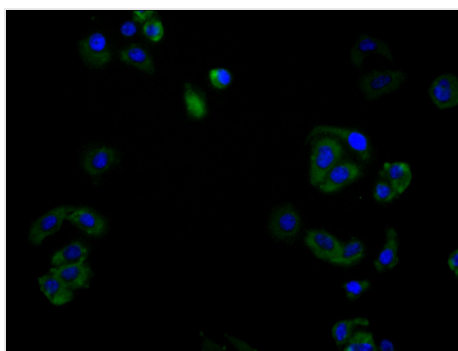
PRODUCT SYNONYMS

SDC1; Monoclonal Recombinant Antibody; SDC1 Recombinant Monoclonal Antibody; CD_antigen antibody; CD138 antibody; CD138 antigen antibody; heparan sulfate proteoglycan fibroblast growth factor receptor antibody; SDC antibody; Sdc1 antibody; SDC1_HUMAN antibody; SYND1 antibody; Syndecan 1 antibody; Syndecan antibody; syndecan proteoglycan 1 antibody; Syndecan-1 antibody; SDC1 recombinant antibody

PRODUCT SPECIFICATIONS

Host	HEK293F Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	hIgG1
Clone Number	4D4
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Applicable Applications for SDC1 recombinant antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Antigen Species	Human
Antigen	Recombinant Human SDC1 protein
Conjugation	Non-conjugated
Research Area	Neuroscience, Cancer, Metabolism, Signal transduction, Stem cells
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cell with AAA279312 at 1:80, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was FITC conjugated AffiniPure Goat Anti-Human IgG(H+L).

NCBI AND UNIPROT INFORMATION

NCBI GI #	55749480
NCBI GeneID	6382
NCBI Accession #	NP_001006947.1
NCBI GenBank Nucleotide #	NM_001006946.1
UniProt Accession #	P18827; Q53QV0; Q546D3; Q96HB7; D6W523; AAB21434; AAB23935
Molecular Weight	32,462 Da
NCBI Official Full Name	syndecan-1
NCBI Official Synonym Full Names	syndecan 1
NCBI Official Symbol	SDC1
NCBI Official Synonym Symbols	SDC; CD138; SYND1; syndecan
NCBI Protein Information	syndecan-1; CD138 antigen; syndecan proteoglycan 1; heparan sulfate proteoglycan fibroblast growth factor receptor
UniProt Protein Name	Syndecan-1
UniProt Gene Name	SDC1
UniProt Synonym Gene Names	SDC; SYND1
UniProt Entry Name	SDC1_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://www.aaabiotech.com/monoclonal/sdc1-recombinant-antibody-clone-4d4-immunofluorescence-immunohistochemistry-elisa/279312>