Rabbit SDCBP Polyclonal Antibody | anti-SDCBP antibody

SDCBP Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173138	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

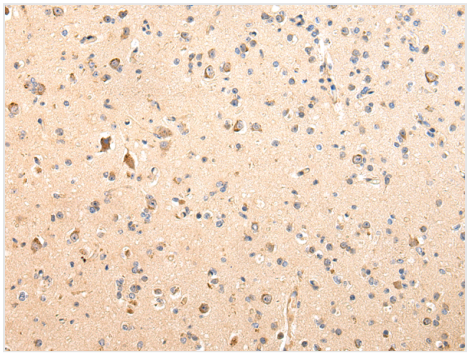
PRODUCT SYNONYMS

SDCBP; Polyclonal Antibody; SDCBP Polyclonal Antibody; ST1; MDA9; SYCL; MDA-9; TACIP18; anti-SDCBP antibody

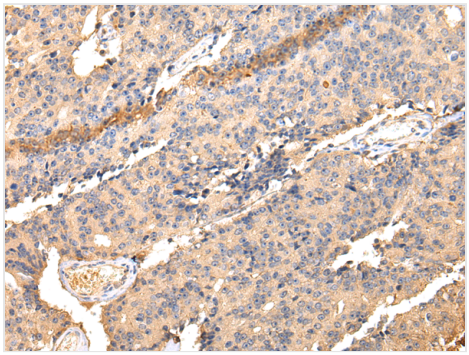
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.2mg/ml (varies by lot)
Sequence Length	298
Applicable Applications for anti-SDCBP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Full length fusion protein
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-100336
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human brain using SDCBP Polyclonal Antibody at dilution of 1/40



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human prostate cancer using SDCBP Polyclonal Antibody at dilution of 1/40

ADDITIONAL INFORMATION

Related Product Information for anti-SDCBP antibody	The protein encoded by this gene was initially identified as a molecule linking syndecan-mediated signaling to the cytoskeleton. The syntenin protein contains tandemly repeated PDZ domains that bind the cytoplasmic, C-terminal domains of a variety of transmembrane proteins. This protein may also affect cytoskeletal-membrane organization, cell adhesion, protein trafficking, and the activation of transcription factors. The protein is primarily localized to membrane-associated adherens junctions and focal adhesions but is also found at the endoplasmic reticulum and nucleus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56243522
NCBI GeneID	6386
NCBI GenBank Nucleotide #	NM_005625.3
Molecular Weight	32 kDa
NCBI Official Full Name	syntenin-1 isoform 1
NCBI Official Synonym Full Names	syndecan binding protein
NCBI Official Symbol	SDCBP
NCBI Official Synonym Symbols	ST1; MDA9; SYCL; MDA-9; TACIP18
NCBI Protein Information	syntenin-1
UniProt Protein Name	Syntenin-1
UniProt Gene Name	**SDCBP**
UniProt Synonym Gene Names	MDA9; SYCL; MDA-9; TACIP18
UniProt Entry Name	SDCB1_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/sdcbp-antibody-immunohistochemistry-western-blot-elisa/173138