

Anti-SDC4 / Syndecan 4 Antibody

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17753

Product Information

Application	WB, IHC-P, IP
Primary Accession	P31431
Predicted	Human, Mouse, Rat, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	21642
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	6385
Alias Symbol	SDC4
Other Names	SDC4, Amphiglycan, Ryudocan amphiglycan, Ryudocan, Syndecan proteoglycan 4, Syndecan-4, Ryudocan core protein, SYND4, Syndecan 4
Reconstitution & Storage	Protein A purified
Precautions	Anti-SDC4 / Syndecan 4 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	SDC4 (HGNC:10661)
Function	Cell surface proteoglycan which regulates exosome biogenesis in concert with SDCBP and PDCD6IP (PubMed: 22660413).
Cellular Location	[Isoform 1]: Membrane; Single-pass type I membrane protein. Secreted. Note=Shedding of the ectodomain produces a soluble form.
Tissue Location	Detected in fibroblasts (at protein level) (PubMed:1500433, PubMed:36213313). Also expressed in epithelial cells (PubMed:1500433).

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