

Anti-SDC4 / Syndecan 4 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17753**Specification**

Anti-SDC4 / Syndecan 4 Antibody - Product Information

| | |
|-------------------|----------------------------|
| Application | WB, IHC-P, IP |
| Primary Accession | P31431 |
| Predicted | Human, Mouse, Rat, Chicken |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Calculated MW | 21642 |

Anti-SDC4 / Syndecan 4 Antibody - 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.

Anti-SDC4 / Syndecan 4 Antibody - 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).

Anti-SDC4 / Syndecan 4 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-SDC4 / Syndecan 4 Antibody - Images