

Anti-Syndecan 2 Antibody
Catalog # AP53982**Specification**

Anti-Syndecan 2 Antibody - Product Information

Application	WB
Primary Accession	P34741
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22160

Anti-Syndecan 2 Antibody - Additional Information**Gene ID** 6383**Other Names**

HSPG1; Syndecan-2; SYND2; Fibroglycan; Heparan sulfate proteoglycan core protein; HSPG; CD362

Target/Specificity

Recognizes endogenous levels of Syndecan 2 protein.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-Syndecan 2 Antibody - Protein Information**Name** SDC2**Synonyms** HSPG1**Function**

Cell surface proteoglycan which regulates dendritic arbor morphogenesis.

Cellular Location

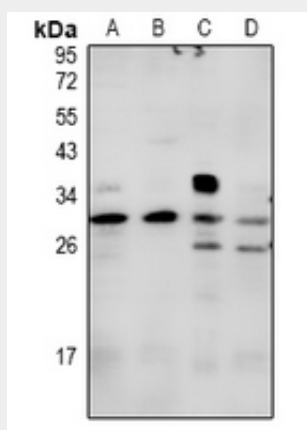
Membrane; Single-pass type I membrane protein.

Anti-Syndecan 2 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-Syndecan 2 Antibody - Images



Western blot analysis of Syndecan 2 expression in COS7 (A), MCF7 (B), CT26 (C), PC12 (D) whole cell lysates.

Anti-Syndecan 2 Antibody - Background

Rabbit polyclonal antibody to Syndecan 2