

anti-SDC4 antibody

Product Information

Catalog No.: FNab10445

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene is a transmembrane (type I) heparan sulfate proteoglycan that functions as a receptor in intracellular signaling. The encoded protein is found as a homodimer and is a member of the syndecan proteoglycan family. This gene is found on chromosome 20, while a pseudogene has been found on chromosome 22.

Immunogen information

Immunogen: Syndecan-4

Synonyms: SYND4
Observed MW: 30 kDa
Uniprot ID: P31431

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:

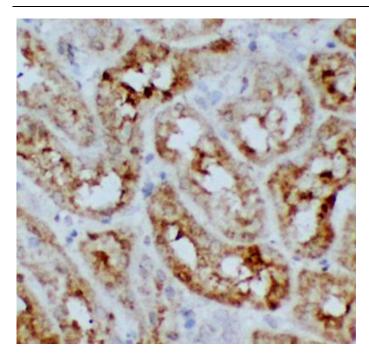
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Wuhan Fine Biotech Co., Ltd.

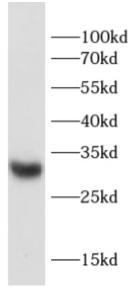
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Immunohistochemistry of paraffinembedded human stomach tissue slide using FNab10445(SDC4 Antibody) at dilution of 1:100



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab10445(SDC4 Antibody) at dilution of 1:1000.