

Anti-Human/Mouse/Rat SDC4 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05957

3th Edition

Description: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.

Antigen:Synthesized peptide derived from human Syndecan-4 around the non-phosphorylation site of Ser179.

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Expressed in epithelial and fibroblastic cells.