

Syndecan 3 Rabbit mAb [767a]

Cat NO. :A10459

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|--------------|---------------|-------------|---------|--------|---------|------------------|
| WB | Human,Mouse,R | O75056 | 60kDa | Rabbit | IgG | 50ul,100ul,200ul |
| | at | | | | | |

Applications detail:

Application

WB

1:1000-2000

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Syndecan 3

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed in the nervous system, the adrenal gland, and the spleen..

Subcellular location:

Cell membrane, Single-pass type I membrane protein.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

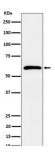
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Cell surface proteoglycan that may bear heparan sulfate (By similarity). May have a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism..

Validation Data:

Syndecan 3 Rabbit mAb [767a] Images



Western blot (SDS PAGE) analysis of extracts from K562 cell lysate. Using Syndecan 3 Rabbit mAb [767a]at dilution of 1:1000 incubated at $4^{\circ}\mathrm{C}$ over night.

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