

Syntenin 1 (3D9) Mouse mAb (PBS Only)

db6107-PBS

Package : 可询价

Product Name : Syntenin 1 (3D9) Mouse mAb (PBS Only)**Cat.No.:** db6107-PBS**Synonyms** : ST1; SYCL; MDA-9; TACIP18**Application** : WB**Reactivity** : Human**Host species** : Mouse**Background**

The protein encoded by this gene was initially identified as a molecule linking syndecan-mediated signaling to the cytoskeleton. The syntenin protein contains tandemly repeated PDZ domains that bind the cytoplasmic, C-terminal domains of a variety of transmembrane proteins. This protein may also affect cytoskeletal-membrane organization, cell adhesion, protein trafficking, and the activation of transcription factors. The protein is primarily localized to membrane-associated adherens junctions and focal adhesions but is also found at the endoplasmic reticulum and nucleus. Alternative splicing results in multiple transcript variants encoding different isoforms. Related pseudogenes have been identified on multiple chromosomes.

Immunogen

Purified recombinant human Syntenin protein fragments expressed in E.coli

Gene ID

6386

Swiss Prot

O00560

Synonyms

ST1; SYCL; MDA-9; TACIP18

Reactivity

Human

Application

WB

Calculated MW

32 kDa

Observed MW

32 kDa

Host species

Mouse

Clonality

Monoclonal

Clonality No.

3D9-G9-H4

Isotype

IgG2b

Purity

Affinity Purification

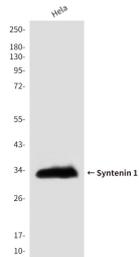
Conjugation

Un-conjugated

Concentration 1 mg/mL

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4), BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of Syntenin in HeLa lysates using Syntenin antibody.