Syntenin Rabbit pAb

db4625 **Package : 20μL 50μL 100μL**

Product Name : Syntenin Rabbit pAb
Cat.No.: db4625
Synonyms : ST1; MDA9; SYCL; MDA-9; TACIP18
Application : WB, ICC/IF, FC, IP
Reactivity : Human
Host species : Rabbit

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. [provided by RefSeq, Jan 2017]
Immunogen	A synthetic peptide of human Syntenin
Gene ID	6386
Swiss Prot	O00560
Synonyms	ST1; MDA9; SYCL; MDA-9; TACIP18
Reactivity	Human
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000-1:5000 ICC/IF: 1:20 FC: 1:20 IP: 1:20
Calculated MW	32 kDa
Observed MW	32 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.