

PACSIN3 Rabbit mAb
Catalog # AP76312**Specification**

PACSIN3 Rabbit mAb - Product Information

Application	WB, IHC-P, IHC-F, IP, ICC
Primary Accession	Q9UKS6
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	48487

PACSIN3 Rabbit mAb - Additional Information**Gene ID** 29763**Other Names**
PACSIN3**Dilution**
WB~~1/500-1/1000
IHC-P~~N/A
IHC-F~~N/A
IP~~N/A
ICC~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**PACSIN3 Rabbit mAb - Protein Information****Name** PACSIN3**Function**
Plays a role in endocytosis and regulates internalization of plasma membrane proteins. Overexpression impairs internalization of SLC2A1/GLUT1 and TRPV4 and increases the levels of SLC2A1/GLUT1 and TRPV4 at the cell membrane. Inhibits the TRPV4 calcium channel activity (By similarity).**Cellular Location**
Cytoplasm. Cell membrane; Peripheral membrane protein; Cytoplasmic side. Note=Detected at the inner aspect of the plasma membrane in myotubes.**Tissue Location**
Widely expressed, with highest levels in heart and skeletal muscle, intermediate levels in placenta,

liver and pancreas, and very low levels in brain, lung and kidney

PACSIN3 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PACSIN3 Rabbit mAb - Images



