

## Anti-PACSIN1 Antibody Picoband® Biotin Conjugated

Catalog Number: A06188-2-Biotin

### About PACSIN1

Protein kinase C and casein kinase substrate in neurons protein 1 is an enzyme that in humans is encoded by the PACSIN1 gene. PACSIN1 was originally identified as a molecular link between membrane trafficking and actin organization. PACSIN1 interacts with vesicle-associated proteins and plays a role in endocytosis and endosomal recycling. In addition, it has a role in actin remodeling and microtubule nucleation.

### Overview

Product Name	Anti-PACSIN1 Antibody Picoband® Biotin Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9BY11

### Technical Details

Immunogen	E.coli-derived human PACSIN1 recombinant protein (Position: Q76-E359). Human PACSIN1 shares 95.8% and 96.5% amino acid (aa) sequence identity with mouse and rat PACSIN1, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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