

## Anti-SYCN Antibody Picoband® Fluoro550 Conjugated

Catalog Number: A17780-1-Fluoro550

### About SYCN

SYCN functions in exocytosis in pancreatic acinar cells regulating the fusion of zymogen granules with each other. SYCN may have a pore-forming activity on membranes and regulate exocytosis in other exocrine tissues.

### Overview

Product Name	Anti-SYCN Antibody Picoband® Fluoro550 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q0VAF6

### Technical Details

Immunogen	E.coli-derived human SYCN recombinant protein (Position: A19-S134). Human SYCN shares 73.9% and 72.2% amino acid (aa) sequence identity with mouse and rat SYCN, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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