

Anti-GEF-H1/ARHGEF2 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A02572-3-Fluoro488

About ARHGEF2

Rho guanine nucleotide exchange factor 2 is a protein that in humans is encoded by the ARHGEF2 gene. Rho GTPases play a fundamental role in numerous cellular processes that are initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein may form complex with G proteins and stimulate rho-dependent signals. Alternatively spliced transcript variants encoding different isoforms have been identified.

Overview

Product Name	Anti-GEF-H1/ARHGEF2 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q92974

Technical Details

Immunogen	E.coli-derived human GEF-H1/ARHGEF2 recombinant protein (Position: Q94-E923).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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