

Anti-PI-16/PI16 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A09887-1-Fluoro488

About PI16

Peptidase inhibitor 16 is a protein that in humans is encoded by the PI16 gene. PI16 (Peptidase Inhibitor 16) is a variable molecular weight (MW) member of the CRISP family of proteins. It is expressed by cardiomyocytes and serves as an autocrine negative growth regulator.

Overview

Product Name	Anti-PI-16/PI16 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human, Monkey, 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	Q6UXB8

Technical Details

Immunogen	E.coli-derived human PI-16/PI16 recombinant protein (Position: L28-L363).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
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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Anti-PI-16/PI16 Antibody - Fluoro488

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