

Anti-Ras-related protein Rab-3C Rab3C Antibody Picoband® Cy3 Conjugated

Catalog Number: PA2279-Cy3

About RAB3C

Ras-related protein Rab-3C is a protein that in humans is encoded by the RAB3C gene. It is mapped to 5q11.2. RAB3C is found in brain, adrenal gland and pituitary. This gene is one of the small GTPases implicated in the regulation of vesicular trafficking between membrane compartments. RAB3C gene contains 6 exons and spans more than 310 kb. The function of this gene is transporting protein, and probably involved in vesicular traffic. RAB3C can interact with RIMS2, RPH3A and RPH3AL.

Overview

Product Name	Anti-Ras-related protein Rab-3C Rab3C Antibody Picoband® Cy3 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	Q96E17

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Rab3C, different from the related mouse and rat sequences by one amino acid.
Cross Reactivity	No cross-reactivity with other proteins
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Cy3 Excitation Wavelength: 554 nm Emission Wavelength: 568 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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