

## Anti-PLEKHB1 Antibody Picoband® APC Conjugated

Catalog Number: A11037-1-APC

### About PLEKHB1

PLEKHB1, also named as Evecin-1, EVT1, KPL1, PHR1 and PHRET1, is required for proper localization of retinogeniculate projections but not for eye-specific segregation. PLEKHB1 has 4 isoforms with MW from 21-27kd. It has Dimerform with MW 42-54 kDa.

### Overview

Product Name	Anti-PLEKHB1 Antibody Picoband® APC Conjugated
Reactive Species	Human, Monkey, 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	Q9UF11

### Technical Details

Immunogen	E.coli-derived human PLEKHB1 recombinant protein (Position: H82-S214). Human PLEKHB1 shares 93.9% and 92.4% amino acid (aa) sequence identity with mouse and rat PLEKHB1, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	APC Excitation Wavelength: 633-647 nm Emission Wavelength: 660 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-**PLEKHB1** Antibody - APC

For Research Use Only. Not for use in diagnostic procedures.