

Anti-PLEKHB1 Antibody Picoband® FITC Conjugated

Catalog Number: A11037-1-FITC

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® FITC Conjugated
Reactive Species	Human, Monkey, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, WB). Customers may select suitable applications according to their experimental needs.
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	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	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm
Suggested Dilutions	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 - FITC

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