

## Anti-PLEKHB1 Antibody Picoband® HRP Conjugated

Catalog Number: A11037-1-HRP

### 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® HRP Conjugated
Reactive Species	Human, Monkey, Mouse, Rat
Application	WB, IHC, ELISA
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
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	HRP
Suggested Dilutions	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.

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Anti-**PLEKHB1** Antibody - HRP

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