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GOAT ANTI-PHR1 ANTIBODY

SKU: EB09008



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250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names PLEKHB1|pleckstrin homology domain containing, family B (evectins) member 1|KPL1|PHR1|PHRET1|PH domain

containing protein in retina 1|PH domain containing, retinal 1|evectin-1

Accession

ID

NP_067023.1; NP_001123506.1; NP_001123505.1; NP_001123507.1; NP_001123508.1;

Blocking

Peptide

EBP09008

Peptide with sequence PPDSALESPFEE-C, from the N Terminus of the protein sequence according to **Immunogen**

NP_067023.1; NP_001123506.1; NP_001123505.1; NP_001123507.1; NP_001123508.1;.

Product Comments

This antibody is expected to recognize reported isoforms a (NP 067023.1) and c (NP 001123505.1).

Peptide

Sequence

PPDSALESPFEE-C

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Cow

Reactive

Species

Human

Gene ID

Gene ID

Mouse 27276

Rat

58473

Rat Gene ID 64471

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western Approx. 25kDa band observed in Rat Brain lysates (calculated MW of 25.2kDa according to Rat NP_742030.1 (Evectin-1) and of 27.2kDa according to Human NP_067023.1). Recommended concentration: 1-3µg/ml. **Blot**

Application

Type

Pep-ELISA, WB



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GALLERY IMAGES

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