

GOAT ANTI-PHR1 ANTIBODY

SKU: EB09008

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 Instructions	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
Immunogen	Peptide with sequence PPDSALESPFEE-C, from the N Terminus of the protein sequence according to 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 Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Cow
Reactive Species	Rat
Human Gene ID	58473
Mouse Gene ID	27276
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 Limit	Antibody detection limit dilution 1:16000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

