

GOAT ANTI-PARVALBUMIN, BIOTINYLATED ANTIBODY

SKU: EB06776-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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	PVALB parvalbumin D22S749
Accession ID	NP_002845.1
Blocking Peptide	EBP06776-B
Immunogen	Peptide with sequence C-GVDEFSTLVAES., from the C Terminus of the protein sequence according to NP_002845.1.
Product Comments	Reported variants represent identical protein: NP_002845.1, NP_001302461.1
Peptide Sequence	C-GVDEFSTLVAES.
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, Rat
Reactive Species	Human, Rat
Human Gene ID	5816
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 1:32000.
Western Blot	Approx 12kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 12.1kDa according to NP_002845.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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