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GOAT ANTI-PEBP1 / RKIP (INTERNAL), BIOTINYLATED ANTIBODY

SKU: EB07477-B





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e e e rest a Vector Laboratories Company

> 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

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

Synonym /

PEBP1|phosphatidylethanolamine binding protein 1|HCNP|HCNPpp|HEL-210|HEL-S-34|HEL-S-96|PBP|PEBP|PEBP-1|RKIP|Raf kinase inhibitory protein|epididymis luminal protein 210|epididymis secretory

Alias protein Li 34|epididymis secretory protein Li 96|hippocampal cholinergic neurostimulating **Names**

peptide|neuropolypeptide h3|prostatic binding protein|raf kinase inhibitor protein

Accession

NP_002558.1

Blocking Peptide

EBP07477-B

Immunogen

Peptide with sequence C-DPDAPSRKDPKYRE., from the internal region of the protein sequence according to

NP 002558.1.

Peptide

Sequence

C-DPDAPSRKDPKYRE.

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Species

Human

Human

5037 Gene ID

Mouse

23980

Gene ID

Rat Gene ID 29542

Product

Grade

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

FLISA

Detection Antibody detection limit dilution 1:128000.

Limit

Western Blot

Approx 23kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 21.1kDa according to NP_002558.1). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 0.1-0.3µg/ml.

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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