



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PSPH ANTIBODY

SKU: EB09299



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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

PSPase|OTTHUMP00000025059|O-phosphoserine phosphohydrolase|L-3-phosphoserine

phosphatase|PSP|phosphoserine phosphatase|PSPH Names

Accession

ID

NP 004568.2

Blocking

EBP09299 **Peptide**

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

NP 004568.2.

Peptide

Sequence

C-RQQVKDNAKWYITD

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

Reactive

Species

Human, Mouse

Human

5723 Gene ID

Mouse

Gene ID

Rat Gene ID 304429

100678

Product

Grade

ELISA

Detection Antibody detection limit dilution 1:32000.

Western **Blot**

Limit

Approx 26kDa band observed in Human Brain (Hippocampus) and in Mouse brain lysates (calculated MW of 25.0kDa according to Human NP_004568.2 and 25.1kDa according to Mouse NP_598661.1). Recommended

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

concentration: 0.05-1µg/ml.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES

e erest

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