Email: customerservice@vectorlabs.com

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GOAT ANTI-PSD3 (AA 327-339) ANTIBODY

SKU: EB08278

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

Storage

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

Synonym /

hepatocellular carcinoma-associated antigen 67|ADP-ribosylation factor guanine nucleotide factor **Alias**

6|HCA67|EFA6R|DKFZp761K1423|pleckstrin and Sec7 domain containing 3|PSD3 **Names**

Accession

NP 056125.3; NP 996792.1; NP 001349748.1 ID

Blocking

EBP08278 **Peptide**

Peptide with sequence C-QRTASPDSKESSK, from the internal region of the protein sequence according to Immunogen

NP 056125.3; NP 996792.1; NP 001349748.1.

Peptide

C-QRTASPDSKESSK Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Human

23362 Gene ID

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:16000.

Limit

Preliminary experiments gave an approx 38-40kDa band in Human Brain (Cerebellum and Amygdala) lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 116kDa according to NP_056125.3. The 38-40kDa band was successfully

Western **Blot**

blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms

been reported?

Application

Type

Pep-ELISA





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