Email: customerservice@vectorlabs.com

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GOAT ANTI-BAG4 / SODD ANTIBODY

SKU: EB05502

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 / BAG-family molecular chaperone regulator-4|silencer of death domains|BAG-4|SODD|BCL2-associated athanogene

Alias

4|BAG4 **Names**

Accession NP 004865.1

Peptide with sequence SALRRSGYGPSDGP-C, from the N Terminus of the protein sequence according to

Immunogen NP_004865.1.

Peptide

SALRRSGYGPSDGP-C Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse **Species**

Human

9530 Gene ID

Mouse

67384 Gene ID

Product Grade

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

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Western Blot: Preliminary experiments gave an approx 70kDa band in Human Brain lysates at 0.2ug/ml, this band was successfully blocked by incubation with the immunising peptide. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 53kDda according to NP 004865. 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

Pep-ELISA **Type**





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