



Email: customerservice@vectorlabs.com

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GOAT ANTI-ABCA6 ANTIBODY

SKU: EB08700

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 /

Alias

ATP-binding cassette, sub-family A, member 6|ATP-binding cassette A6|ABC transporter ABCA6|FLJ43498|EST155051|ATP-binding cassette, sub-family A (ABC1), member 6|ABCA6

Names

Accession NP 525023.2 ID

Blocking

Peptide

EBP08700

Immunogen Peptide with sequence C-RWKLLPHSDEP, from the C Terminus of the protein sequence according to NP 525023.2.

Peptide

C-RWKLLPHSDEP 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 **Species**

Human

23460

Gene ID **Product**

Grade

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

FLISA

Detection

Western

Blot

Antibody detection limit dilution 1:32000.

Limit

Preliminary experiments gave an approx 50kDa band in Human Brain (Cerebellum, Cerebral Cortex, Frontal Cortex) lysates after 0.5µg/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 184kDa according to NP_525023.2. The 50kDa band was successfully 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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