Email: customerservice@vectorlabs.com

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GOAT ANTI-DPM2 (MOUSE) ANTIBODY

SKU: EB08945

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 /

Dpm2|dolichol-phosphate (beta-D) mannosyltransferase **Alias** 2|RP23-255P20.5|AW557993|R75484|OTTMUSP00000012854

Names

Accession NP 034203.1 ID

Blocking

EBP08945 **Peptide**

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

NP 034203.1.

Peptide

C-YVMLKSQKITKKAQ 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

Mouse

Mouse

13481 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

Western

Blot

Preliminary experiments gave an approx. 25kDa band in Mouse Eye lysates after 0.02µg/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 9.4kDa according to NP_034203.1. The 25kDa 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

Pep-ELISA **Type**





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