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GOAT ANTI-LIMP2 / SCARB2, BIOTINYLATED ANTIBODY

SKU: EB09295-B



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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.

LIMP II|scavenger receptor class B, member 2|lysosome membrane protein II|CD36 antigen-like 2|CD36 antigen (collagen type I receptor, thrombospondin receptor)-like 2 (lysosomal integral membrane protein II)|85

Synonym / kDa lysosomal sialoglycoprotein scavenger receptor class B, member 2|85 kDa lysosomal membrane Alias

Names sialoglycoprotein|SR-BII|LIMPII|LIMP-2|LGP85|HLGP85|EPM4|CD36L2|AMRF|scavenger receptor class B member

2|SCARB2

Accession

NP_005497.1

Blocking

EBP09295-B **Peptide**

Peptide with sequence C-NKANIQFGDNGTTIS., from the internal region of the protein sequence according to **Immunogen**

NP 005497.1.

Product

Comments

This antibody is expected to recognize reported isoform 1 (NP 005497.1) only.

Peptide

Sequence

C-NKANIQFGDNGTTIS.

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse **Species**

Reactive

Human

Species

Human 950

Gene ID

Mouse **Gene ID**

12492

Product

Grade

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

FLISA

Detection

Western

Antibody detection limit dilution 1:4000.

Limit

Approx 80kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 54.3kDa according to NP_005497.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Fujita et al, Biochem Biophys Res Commun. 1992 Apr 30;184(2):604-11.; PMID: 1374238). See non-

biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/ml.

Application

Type

Blot

Pep-ELISA, WB







GALLERY IMAGES





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