

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-LRP1 (AA3941-3951) ANTIBODY

SKU: EB12608

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

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

prolow-density lipoprotein receptor-related protein 1|apolipoprotein E receptor|alpha-2-macroglobulin Synonym /

Alias receptor|TbetaR-V/LRP-1/IGFBP-3 receptor|LRP-1|TGFBR5|LRP1A|LRP|IGFBP3R|CD91|APR|APOER|A2MR|Iow density

Names lipoprotein receptor-related protein 1|LRP1

Accession

NP 002323.2 ID

Blocking

EBP12608 **Peptide**

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

NP 002323.2.

Peptide

C-HRRQIDRGVTH 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, Rat, Dog, Pig, Cow **Species**

Human

4035 Gene ID

Mouse **Gene ID**

16971

Rat Gene ID 299858

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 1:128000.

Limit

Western

Blot

Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 505kDa according to NP_002323.2. Therefore we cannot recommend an optimal concentration

and the antibody is an aspiring product. 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?





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Application TypePep-ELISA