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GOAT ANTI-LNX1 ANTIBODY

SKU: EB07794

SPECIFICATIONS

Unit Size 100 µg

Synonym /

Alias multi-PDZ-domain-containing protein|PDZRN2|MPDZ|LNX|ligand of numb-protein X 1|LNX1

Names

ID

Accession

NP_116011.1; NP_001119800.1

Blocking

EBP07794 **Peptide**

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

NP 116011.1; NP 001119800.1.

Peptide

Sequence

C-PDAYRPRDDSFH

Shipping

Refrigerated Instructions

Predicted

Species

Human

84708

Human

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 next to 70kDa bands at approx 75kDa and 27kDa in Human Kidney and Lung lysates after 0.5 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the extra bands we observe given the calculated size of 69.7kDa according to NP_116011.1. The detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). 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