



International Office

Everest Biotech Ltd

Vector Laboratories, Inc.
6737 Mowry Ave
Newark, CA 94560
United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB06982 - Goat Anti-VDP p115 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: VDP p115, vesicle docking protein, P115, TAP, transcytosis-associated protein, USO1, USO1 homolog, vesicle docking protein (yeast), USO1 homolog, vesicle docking protein, transcytosis associated protein, vesicle docking protein p115

Official Symbol: USO1

Accession Number(s): NP_003706.1

Human GeneID(s): [8615](#)

Immunogen

Peptide with sequence C-DESEDPGKDLDH, from the C Terminus of the protein sequence according to NP_003706.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

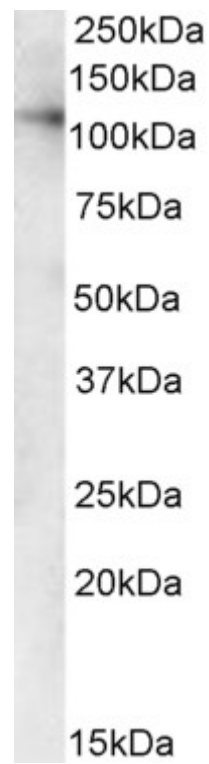
Peptide ELISA: antibody detection limit dilution 1:2000.

Western blot: Approx 110kDa band observed in Human Kidney and Liver lysates (calculated MW of 108kDa according to NP_003706.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB06982 (1µg/ml) staining of Human Kidney and Liver lysates (35µg protein in RIPA buffer). Detected by chemiluminescence.