

UK Office

Everest Biotech Ltd

Cherwell Innovation Centre 77 Heyford Park Upper Heyford Oxfordshire OX25 5HD UK

Enquiries: info@everestbiotech.com Sales: sales@everestbiotech.com Tech support: support@everestbiotech.com

Tel: +44 (0)1869 238326 Fax: +44 (0)1869 238327

US Office

Everest Biotech c/o Abcore

405 Maple Street, Suite A106 Ramona, CA 92065 USA

Inquiries: info@everestbiotech.com Sales: usasales@everestbiotech.com Tech support: support@everestbiotech.com

Tel: 888-320-4628 (toll-free) Fax: 888-841-9041

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 GenelD(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

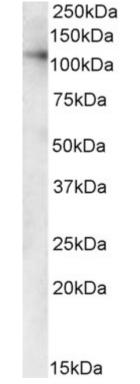
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

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.