

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.

EB05273 - Goat Anti-DPM3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DPM3, MGC34275, dolichyl-phosphate mannosyltransferase polypeptide 3, prostin 1, mannose-P-dolichol synthase subunit 3, dolichol-phosphate mannose synthase subunit 3, dolichyl-phosphate beta-D-mannosyltransferase subunit 3

Official Symbol: DPM3

Accession Number(s): NP_061846

Human GeneID(s): 54344

Immunogen

Peptide with sequence C-QEARADLARRGLRF, from the C Terminus of the protein sequence according to NP_061846.

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

Western blot: Western blot: Approx 18kDa band seen in Human Liver extracts. Recommended for use at 1-3µg/ml.

Please note that the observed band size is likely to represent the NP_061846 isoform (122 aa) rather than the NP_714963 isoform (92 aa).

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse