

International Office

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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 GenelD(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 $1-3\mu g/ml$.

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