



## UK 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 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