



## UK Office

### Everest Biotech Ltd

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

Enquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[sales@everestbiotech.com](mailto:sales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: +44 (0)1869 238326

[www.everestbiotech.com](http://www.everestbiotech.com)

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

## EB08944 - Goat Anti-DPM2 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** DPM2, dolichyl-phosphate mannosyltransferase polypeptide 2, regulatory subunit, MGC111193, MGC21559, dolichol phosphate-mannose biosynthesis regulatory protein, dolichol phosphate-mannose synthase 2

**Official Symbol:** DPM2

**Accession Number(s):** NP\_003854.1

**Human GeneID(s):** [8818](#)

### Immunogen

Peptide with sequence C-SYVMLKTKRVTKKAQ, from the C Terminus of the protein sequence according to NP\_003854.1.

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 1:8000.

**Western blot:** Preliminary experiments in Human Breast and Breast cancer lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human