



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

www.everestbiotech.com

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

EB06284 - Goat Anti-P8 / NUPR1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NUPR1, Nuclear Protein 1, P8, COM1, p8 protein (candidate of metastasis 1), p8 protein, nuclear protein, transcriptional regulator, 1, candidate of metastasis 1

Official Symbol: NUPR1

Accession Number(s): NP_001035948.1; NP_036517

Human GeneID(s): [26471](#)

Immunogen

Peptide with sequence ATFPPATSAPQQP-C, from the N Terminus of the protein sequence according to NP_001035948.1; NP_036517.

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 1:32000.

Western blot: Preliminary experiments gave no signal but low background in HepG2 and Human Pancreas extracts at up to 1µg/ml. Please note that we would not expect our routine western blot protocol to reliably detect proteins as small as the predicted size of this protein (approx 9kDa according to NP_036517). 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