



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.**

EB09962 - Goat Anti-WFDC2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: dJ461P17.6, EDDM4, epididymal protein 4, epididymal secretory protein E4, epididymis-specific, whey-acidic protein type, four-disulfide core, HE4, major epididy, MGC57529, WAP domain containing protein HE4-V4, WAP four-disulfide core domain 2, WAP5, WFDC2

Official Symbol: WFDC2

Accession Number(s): NP_006094.3

Human GeneID(s): [10406](#)

Immunogen

Peptide with sequence PNDKEGSCPQVNIN, from the internal region of the protein sequence according to NP_006094.3.

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 1:2000.

Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins smaller than the calculated size of 13kDa according to the precursor NP_006094.3. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Dog, Pig