



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.**

EB06099 - Goat Anti-TBC1D4 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TBC1D4, TBC1 domain family, member 4, KIAA0603, KIAA0603 gene product, TBC (Tre-2, BUB2, CDC16) domain-containing protein, Acrg embryonic lethality (mouse) minimal region ortholog, AS160, RP11-159J2.3, AS160, DKFZp779C0666, Acrg embryonic lethality minimal region ortholog

Official Symbol: TBC1D4

Accession Number(s): NP_055647.2

Human GeneID(s): [9882](#)

Immunogen

Peptide with sequence CNPNNKAKIGNKP, from the C Terminus of the protein sequence according to NP_055647.2.

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 1:16000.

Western blot: Western Blot: Preliminary experiments gave no signal but low background in Human Pancreas and Kidney extracts at up to 1.5µg/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