

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.

EB06116 - Goat Anti-FAZF / TZFP / ZBTB32 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: ZBTB32, TZFP, FAZF, testis zinc finger protein, FAXF, zinc finger and BTB domain containing 32, Rog, ZNF538, OTTHUMP00000045790, repressor of GATA Official Symbol: ZBTB32 Accession Number(s): NP_055198.1

Human GenelD(s): 27033

Immunogen

Peptide with sequence RPSTSPCCPSSSTT, from the C Terminus of the protein sequence according to NP_055198.1.

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:** A faint approx 55kDa band observed in Human Bone Marrow lysates

(calculated MW of 53.0kDa according to NP_055198). Recommended concentration: 2-5μg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



EB06116 (2µg/ml) staining of Human Bone Marrow lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.