

International Office

Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB05596 - Goat Anti-TAF4 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TAF4: TAF4 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 135 kD, TAF2C, TAF4A, TAF2C1, TAFII130, TAFII135, transcription initiation factor TFIID 135 kD subunit, TATA box binding protein (TBP)-associated factor, RNA polymerase II, C1, 130kD, TAF4A RNA polymerase II,

TATA box binding protein (TBP)-associated factor, 135 kD

Official Symbol: TAF4

Accession Number(s): NP_003176

Human GeneID(s): 6874

Non-Human GeneID(s): 117169 (mouse)

Immunogen

Peptide with sequence C-TSHSLLLYKAFLK, from the C Terminus of the protein sequence according to NP_003176.

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

Western blot: Western blot: Approx 125kDa band seen in Human Brain lysate (Predicted MW of 119kDa according to NP_003176). Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse