

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 Fax: +44 (0)1869 238327

US Office

Everest Biotech c/o Abcore

405 Maple Street, Suite A106 Ramona, CA 92065 USA

Inquiries: info@everestbiotech.com Sales: usasales@everestbiotech.com Tech support: support@everestbiotech.com

Tel: 888-320-4628 (toll-free) Fax: 888-841-9041

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB09594 - Goat Anti-TAF7L Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TAF7L, TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50kDa, FLJ23157, TAF2Q, dJ738A13.1, OTTHUMP0000023675, TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50 kD, TATA box binding protein (TBP)-associated factor, RNA polymerase II, Q, TATA box binding protein-associated factor, RNA polymerase II, Q, TBP-associated factor, RNA polymerase II, Q Official Symbol: TAF7L Accession Number(s): NP_079161.2 Human GeneID(s): <u>54457</u>

Immunogen

Peptide with sequence C-NHFQSVLEQLELQEK, from the internal region (near C Terminus) of the protein sequence according to NP_079161.2.

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.

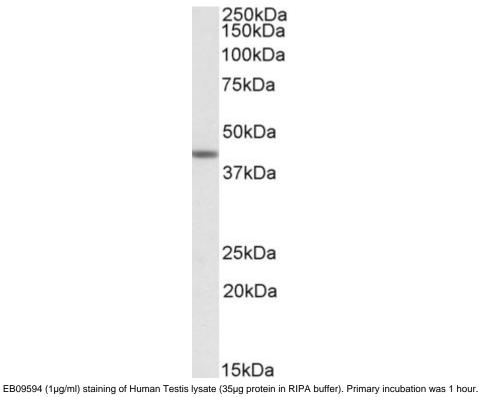
Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 40kDa band observed in Human Testis lysates (calculated MW of 52.6kDa according to NP_079161.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



Detected by chemiluminescence.