

## UK Office

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**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