



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB05196 - Goat Anti-ATF1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** ATF1, activating transcription factor 1, EWS-ATF1, FUS/ATF-1, TREB36, RNA binding protein-activating transcription factor-1 fusion protein, cAMP-dependent transcription factor-1

**Official Symbol:** ATF1

**Accession Number(s):** NP\_005162.1

**Human GeneID(s):** [466](#)

### Immunogen

Peptide with sequence C-ELKTLKDLYSNKS, from the C Terminus of the protein sequence according to NP\_005162.1.

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 1:32000.

**Western blot:** Western blot: Approx 37kDa band seen in A431 cell lysates.

Recommended for use at 0.5-2µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human