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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 <u>peptide</u> 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