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Research Use Only. Not for diagnostic or therapeutic use.

# EB05668 - Goat Anti-BRF2 Antibody

Size: 100µg specific antibody in 200µl



#### **Target Protein**

**Principal Names:** BRF2, BRF2, subunit of RNA polymerase III transcription initiation factor, BRF1-like, BRFU, FLJ11052, TFIIIB50, transcription factor IIB- related factor, TFIIIB50, RNA polymerase III transcription initiation factor BRFU, RNA polymerase III

transcription initiation factor BRF2

Official Symbol: BRF2

Accession Number(s): NP\_060780.2

Human GeneID(s): 55290

#### **Immunogen**

Peptide with sequence C-QAARQAATSVPNPP, from the C Terminus of the protein sequence according to NP\_060780.2.

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 50kDa band observed in HeLa lysates (predicted MW of 48kDa according to NP\_060780). Recommended for use at 1-3µg/ml.

**Species Reactivity** 

Tested: Human

Expected from sequence similarity: Human

EB05668 staining (1.5µg/ml) of Hela lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.