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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB05668 - Goat Anti-BRF2 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

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

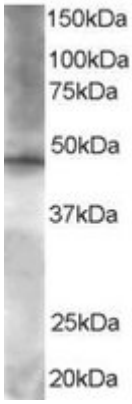
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.
Western blot: Approx 50kDa band observed in Hela and Human Placenta 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 western blot using chemiluminescence.