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Research Use Only. Not for diagnostic or therapeutic use.

EB07708 - Goat Anti-NAC1 / BTBD14B Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: BTBD14B, NAC1, BTB (POZ) domain containing 14B, FLJ37383,

transcriptional repressor NAC1

Official Symbol: NACC1

Accession Number(s): NP_443108.1

Human GenelD(s): 112939

Immunogen

Peptide with sequence KTEQQESDSVQC, from the internal region of the protein sequence according to NP_443108.1.

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 1:2000.

Western blot: Approx 55kDa band observed in Human Bone Marrow lysates (calculated MW of 57.3kDa according to NP_443108.1). Recommended concentration: 0.5-1.5μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog



EB07708 (0.5 μ g/ml) staining of Human Bone Marrow lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.