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Research Use Only. Not for diagnostic or therapeutic use.

EB09817 - Goat Anti-BICC1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: bicaudal C homolog 1, bicaudal C homolog 1 (Drosophila),

DKFZp686l21119, BICC1 Official Symbol: BICC1

Accession Number(s): NP_001073981.1

Human GeneID(s): 80114

Non-Human GeneID(s): 83675 (mouse), 361832 (rat)

Immunogen

Peptide with sequence C-QHISQTYNISVS, from the internal region of the protein sequence according to NP_001073981.1.

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 1:1000.

Western blot: Preliminary experiments in Human Brain (Cerebellum), Kidney, Lung and Pancreas lysates, and in lysates of Mouse fetal Brain and cell line A549 gave no specific signal but low background (at antibody concentration up to 2µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog