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Research Use Only. Not for diagnostic or therapeutic use.

EB06026 - Goat Anti-BCOR / BCL6 co-repressor Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: BCOR, BCL-6 interacting corepressor, FLJ20285, KIAA1575, BCL6 co-repressor, ANOP2, FLJ38041, MAA2, MGC131961, MGC71031, 5830466J11Rik,

8430401K06Rik, MCOPS2
Official Symbol: BCOR

Accession Number(s): NP_060215.4; NP_001116855.1; NP_001116856.1;

NP_001116857.1

Human GeneID(s): 54880

Non-Human GenelD(s): 71458 (mouse)

Important Comments: This antibody is expected to recognise all reported isoforms.

Variants (NP_060215.4; NP_001116855.1) encode the same isoform.

Immunogen

Peptide with sequence LSATPLYGNVHSW-C, from the N Terminus of the protein sequence according to NP_060215.4; NP_001116855.1; NP_001116856.1; NP_001116857.1.

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: Preliminary experiments gave no signal but low background in human

testis and 293 cell lysates at up to 1µg/ml.

Chromatin immunoprecipitation: Reported by a customer to work very well in ChIP.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Dog, Pig, Cow