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# 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