

**BCOR / BCL6 co-repressor Antibody (N-Term)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF2350a****Specification**

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**BCOR / BCL6 co-repressor Antibody (N-Term) - Product Information**

Application	E
Primary Accession	<a href="#">Q6W2J9</a>
Other Accession	<a href="#">NP_060215.4</a> , <a href="#">NP_001116855.1</a> , <a href="#">NP_001116856.1</a> , <a href="#">NP_001116857.1</a> , <a href="#">54880</a> , <a href="#">71458 (mouse)</a>
Predicted	Human, Mouse, Pig, Dog, Cow
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	192189

**BCOR / BCL6 co-repressor Antibody (N-Term) - Additional Information****Gene ID** 54880**Other Names**

BCL-6 corepressor, BCoR, BCOR, KIAA1575

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

BCOR / BCL6 co-repressor Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**BCOR / BCL6 co-repressor Antibody (N-Term) - Protein Information****Name** BCOR**Synonyms** KIAA1575**Function**

Transcriptional corepressor. May specifically inhibit gene expression when recruited to promoter regions by sequence-specific DNA-binding proteins such as BCL6 and MLLT3. This repression may be mediated at least in part by histone deacetylase activities which can associate with this corepressor. Involved in the repression of TFAP2A; impairs binding of BCL6 and KDM2B to TFAP2A

promoter regions. Via repression of TFAP2A acts as a negative regulator of osteo-dentogenic capacity in adult stem cells; the function implies inhibition of methylation on histone H3 'Lys-4' (H3K4me3) and 'Lys-36' (H3K36me2).

**Cellular Location**

Nucleus.

**Tissue Location**

Ubiquitously expressed.

**BCOR / BCL6 co-repressor Antibody (N-Term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**BCOR / BCL6 co-repressor Antibody (N-Term) - Images****BCOR / BCL6 co-repressor Antibody (N-Term) - Background**

This antibody is expected to recognise all reported isoforms. Variants (NP\_060215.4; NP\_001116855.1) encode the same isoform.

**BCOR / BCL6 co-repressor Antibody (N-Term) - References**

The forkhead transcription factor AFX activates apoptosis by induction of the BCL-6 transcriptional repressor. Tang TT, Dowbenko D, Jackson A, Toney L, Lewin DA, Dent AL, Lasky LA. J Biol Chem. 2002 Apr 19;277(16):14255-65. Epub 2002 Jan 02. PMID: 11777915