



# Mouse BCOR blocking peptide (CDBP0583)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-BCOR/BCL6 co-repressor antibody
<b>Antigen Description</b>	The protein encoded by this gene was identified as an interacting corepressor of BCL6, a POZ/zinc finger transcription repressor that is required for germinal center formation and may influence apoptosis. This protein selectively interacts with the POZ domain of BCL6, but not with eight other POZ proteins. Specific class I and II histone deacetylases (HDACs) have been shown to interact with this protein, which suggests a possible link between the two classes of HDACs. Several transcript variants encoding different isoforms have been found for this gene. A pseudogene of this gene is found on chromosome Y.
<b>Species</b>	Mouse
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Bcor BCL6 interacting corepressor [ Mus musculus ]</a>
<b>Official Symbol</b>	BCOR
<b>Synonyms</b>	BCOR; BCL6 interacting corepressor; BCL-6 corepressor; BcorR; mKIAA1575;

5830466J11Rik; 8430401K06Rik; D930024N20Rik;

<b>Entrez Gene ID</b>	<a href="#">71458</a>
<b>mRNA Refseq</b>	<a href="#">NM_001168321</a>
<b>Protein Refseq</b>	<a href="#">NP_001161793</a>
<b>Function</b>	heat shock protein binding; histone deacetylase binding; protein binding; transcription corepressor activity; transcription corepressor activity; transcription factor binding; transcription regulatory region DNA binding;