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Datasheet for ABIN7145323
anti-BCOR antibody (AA 1569-1755) (Biotin)

Overview

Quantity:	100 µg
Target:	BCOR
Binding Specificity:	AA 1569-1755
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCOR antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human BCL-6 corepressor protein (1569-1755AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BCOR
Alternative Name:	BCOR (BCOR Products)
Background:	Background: Transcriptional corepressor. May specifically inhibit gene expression when recruited to promoter regions by sequence-specific DNA-binding proteins such as BCL6 and

Target Details

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-dentiogenic capacity in adult stem cells, the function implies inhibition of methylation on histone H3 'Lys-4' (H3K4me3) and 'Lys-36' (H3K36me2).
Aliases: 5830466J11Rik antibody, 8430401K06Rik antibody, ANOP 2 antibody, ANOP2 antibody, BCL 6 co repressor antibody, BCL 6 corepressor antibody, BCL 6 interacting corepressor antibody, BCL-6 corepressor antibody, BCL6 co repressor antibody, BCL6 corepressor antibody, BCL6 interacting corepressor antibody, BCoR antibody, BCOR_HUMAN antibody, FLJ20285 antibody, FLJ38041 antibody, KIAA1575 antibody, MAA 2 antibody, MAA2 antibody, MCOPS 2 antibody, MCOPS2 antibody, MGC131961 antibody, MGC71031 antibody

UniProt: [Q6W2J9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.