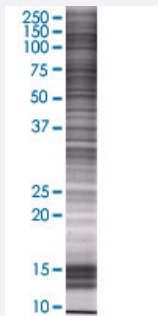


BCOR 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00054880-T01

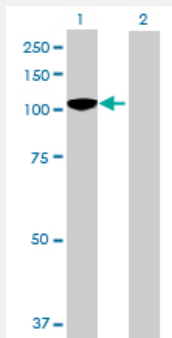
Size 100 uL

Applications



SDS-PAGE Gel

BCOR transfected lysate.



Western Blot

Lane 1: BCOR transfected lysate (110.55 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BCOR full-length
Host	Human
Theoretical MW (kDa)	110.55
Interspecies Antigen Sequence	Mouse (88); Rat (89)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BCOR antibody ([H00054880-B01](#)) by Western Blots.
SDS-PAGE Gel
BCOR transfected lysate.
Western Blot
Lane 1: BCOR transfected lysate (110.55 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — BCOR

Entrez GeneID

[54880](#)

GeneBank Accession#

[NM_020926.2](#)

Protein Accession#

[NP_065977.1](#)

Gene Name

BCOR

Gene Alias

ANOP2, FLJ20285, FLJ38041, KIAA1575, MAA2, MCOPS2, MGC131961, MGC71031

Gene Description

BCL6 co-repressor

Omim ID

[300166](#) [300485](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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. [provided by RefSeq]

Other Designations

5830466J11Rik|8430401K06Rik|BCL-6 interacting corepressor|OTTHUMP00000025766|OTTHUMP00000025768