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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BCOR (Human) Recombinant Protein (P01)

Catalog Number: H00054880-P01

Regulation Status: For research use only (RUO)

Product Description: Human BCOR full-length ORF (NP_065977.1, 1 a.a. - 1004 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLSATPLYGNVHSMNSERVRMCGASEDRKILVNDG
DASKARLELREENPLNHNVDASTAHRIDGLAALSMD
RTGLIREGLRVPGNIVYSSLCGLGSEKGREAAATSTLGG
LGFSSERNPEMQFKPNTPETVEASAVSGKPPNGFSAI
YKTPPGIQKSAVATAEALGLDRPASDKQSPLNINGASY
LRLPWVNPYMEGATPAIYPFLDSPNKYSLNMYKALLP
QQSYSLAQLYSPVCTNGERFLYLPPPHYVGPHIPSSL
ASPMRLSTPSASPAIPPLVHCADKSLPWKMGVSPGNP
VDSHAYPHIQNSKQPRVPSAKAVTSGLPGDTALLLPPS
PRPSPRVHLPTQPAADTYSEFHKHARISTSPSVALSK
PYMTVSSEFFAARLSNGKYPKAPEGGEGAQVPVGH
RKTAVQDRKDGSSPPLLEKQTVTKDVTDKPLDLSSKV
VDVDASKADHMKKMAPTVLVHSRAGSGLVLSGSEIPK
ETLSPPGNGCAIYRSEIISTAPSSWVVPGPSNEENNG
KMSLKNKALDWAIPQQRSSSCPRMGGTDAVITNVSG
SVSSAGR PASASPANANADGKTSTRSSVETTPSVIQ
HVGQPPATPAKHSSSTSSKGAKASNPEPSFKANENGL
PPSSIFLSPNEAFRSPPIPYPRSYLPYPAPEGIAVSPLS
LHGKGPVYPHPVLLPNGSLFPGHLAPKPLPYGLPTG
RPEFVTYQDALGLGMVHPMLIPHTPIEITKEEKERRS
RSHERARYEDPTLRNRFSEIETSSTKLHPDVPTDKNL
KPNPNWNQGKTVVKSCLKLVYVDLLREEPDAKTDTNVS
KPSFAAESVGSQAEPKPSVEPALQQHRDFIALREEL
GRISDFHETYTFKQPVFTVSKDSVLAGTNKENLGLPVS
TPFLEPPLGSDGPAVTFGKTQEDPKPFCVGSAPPSVD
VTPTYTKDGADEAESNDGKVLKPKPSKLAKRIANSAG
YVGDRFKCVTELYADSSQLSREQRALQVSPPT

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 133.8

Interspecies Antigen Sequence: Mouse (88); Rat (89)

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

Entrez GeneID: 54880

Gene Symbol: BCOR

Gene Alias: ANOP2, FLJ20285, FLJ38041, KIAA1575, MAA2, MCOPS2, MGC131961, MGC71031

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]