Datasheet for ABIN1317663

RBPJ Protein (AA 1-487) (GST tag)

1 Image

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Overview

Quantity:	10 µg
Target:	RBPJ
Protein Characteristics:	AA 1-487
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBPJ protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RBPJ (Human) Recombinant Protein (P01)
Sequence:	MAPVVTGKFG ERPPPKRLTR EAMRNYLKER GDQTVLILHA KVAQKSYGNE KRFFCPPPCV YLMGSGWKKK KEQMERDGCS EQESQPCAFI GIGNSDQEMQ QLNLEGKNYC TAKTLYISDS DKRKHFMLSV KMFYGNSDDI GVFLSKRIKV ISKPSKKKQS LKNADLCIAS GTKVALFNRL RSQTVSTRYL HVEGGNFHAS SQQWGAFFIH LLDDDESEGE EFTVRDGYIH YGQTVKLVCS VTGMALPRLI IRKVDKQTAL LDADDPVSQL HKCAFYLKDT ERMYLCLSQE RIIQFQATPC PKEPNKEMIN DGASWTIIST DKAEYTFYEG MGPVLAPVTP VPVVESLQLN GGGDVAMLEL TGQNFTPNLR VWFGDVEAET MYRCGESMLC VVPDISAFRE GWRWVRQPVQ VPVTLVRNDG IIYSTSLTFT YTPEPGPRPH CSAAGAILRA NSSQVPPNES NTNSEGSYTN ASTNSTSVTS STATVVS
Characteristics:	Human RBPJ full-length ORF (NP_056958.3, 1 a.a. - 487 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification:	in vitro wheat germ expression system

Target Details

Target:	RBPJ
Alternative Name:	RBPJ (RBPJ Products)
Background:	Gene: recombination signal binding protein for immunoglobulin kappa J region Synonyms: CBF1, IGKJRB, IGKJRB1, KBF2, MGC61669, RBP-J, RBPJK, RBPSUH, SUH, csl
Gene ID:	3516
NCBI Accession:	NM_015874
Pathways:	Notch Signaling, Stem Cell Maintenance, Smooth Muscle Cell Migration

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

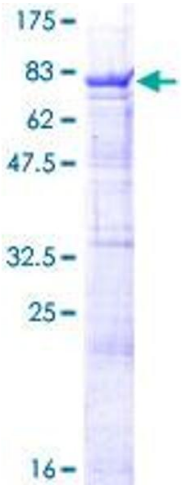

Image 1.

