

Datasheet for ABIN7595963

RAG1 Protein (AA 1-931) (GST tag)



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1 Image

Overview

Quantity:	2 µg
Target:	RAG1
Protein Characteristics:	AA 1-931
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAG1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RAG1 (Human) Recombinant Protein (P01)
Sequence:	MAASFPPTLG LSSAPDEIQH PHIKFSEWKF KLFRVRSFEK TPEEAQKEKK DSFEGKPSLE QSPAVLDKAD GQKPVPTQPL LKAHPKFSKK FHDNEKARGK AIHQANLRHL CRICGNSFRA DEHNRYPVH GPVDGKTLGL LRKKEKRATS WPDLIAKVFR IDVKADVDSI HPTEFCHNCW SIMHRKFSSA PCEVYFPRNV TMEWHPHTPS CDICNTARRG LKRKSLQPNL QLSKKLKTVL DQARQARQK RRAQARISSK DVMKKIANCS KIHLS TKLLA VDFPEHFVKS ISCQICEHIL ADPVETNCKH VFCRCILRC LKVMGSYCPS CRYPCFPTDL ESPVKSFLSV LNSLMVKCPA KECNEEVSL KYNHHISSHK ESKEIFVHIN KGGRPRQHLL SLTRRAQKHR LRELKLQVKA FADKEEGGDV KSVCM TLFLL ALRARNEHRQ ADELEAIMQG KGSG LQPAVC LAIRVNTFLS CSQYHKMYRT VKAITGRQIF QPLHALRNAE KVLLPGYHHF EWQPPLKNVS SSTDVGIIDG LSGLSSSVDD YPVDTI AKRF RYDSALVSAL MDMEEDILEG MRSQDLDDYL NGPFTVVVKE SCDGMGDVSE KHGSGPVVPE KAVRFSFTIM KITIAHSSQN VKVFEEAKPN SELCCKPLCL

Product Details

MLADESDHET LTAILSPLIA EREAMKSSEL MLELGILRT FKFIFRGTY DEKLVEVEG
LEASGSVYIC TLCDATRLEA SQNLVFHSIT RSHAENLERY EVWRSNPYHE SVEELRDRVK
GVSAKPIET VPSIDALHCD IGNAAEFYKI FQLEIGEVYK NPNASKEERK RWQATLDKHL
RKKMNLKPIM RMNGNFARKL MTKETVDAVC ELIPSEERHE ALRELMPLYL KMKPVWRSSC
PAKECPESLC QYSFNSQRFA ELLSTKFKYR N

Characteristics:	Human RAG1 full-length ORF (AAH37344.1, 1 a.a. - 931 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	RAG1
Alternative Name:	RAG1 (RAG1 Products)
Background:	Gene: recombination activating gene 1 Synonyms: MGC43321, RNF74
Gene ID:	5896

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.

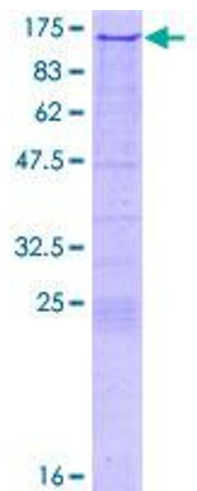


Image 1.