

Datasheet for ABIN1319319
AIMP1 Protein (AA 1-312) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	AIMP1
Protein Characteristics:	AA 1-312
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AIMP1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SCYE1 (Human) Recombinant Protein (P01)
Sequence:	MANNDAVLKR LEQKGAEADQ IIEYLKQQVS LLKEKAILQA TLREEKRLRV ENAKLKKEIE ELKQELIQAE IQNGVKQIPF PSGTPLHANS MVSENVIQST AVTTVSSGTK EQIKGGTGDE KKAKEKIEKK GEKKEKKQQS IAGSADSKPI DVSRLDLRIG CIITARKHPD ADSLYVEEVD VGEIAPRTVV SGLVNHVPLE QMQNRMVILL CNLKPAMRG VLSQAMVMCA SSPEKIEILA PPNGSVPGDR ITFDFAPGEP DKELNPKKKI WEQIQDLHT NDECVATYKG VPFEVKGKGV CRAQTMSNSG IK
Characteristics:	Human SCYE1 full-length ORF (AAH14051, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	AIMP1
Alternative Name:	SCYE1 (AIMP1 Products)
Background:	Full Gene Name: small inducible cytokine subfamily E, member 1 (endothelial monocyte-activating) Synonyms: AIMP1,EMAP2,EMAPII,p43
Gene ID:	9255

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
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.

Images



Image 1.