



[Go to Product page](#)

Datasheet for ABIN1345000

AMPD1 Protein (AA 1-747) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	AMPD1
Protein Characteristics:	AA 1-747
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AMPD1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	AMPD1 (Human) Recombinant Protein (P01)
Sequence:	<p>MPLFKLPAEE KQIDDAMRNF AEKVFASEVK DEGGRQEISP FDVDEICPIS HHEMQAHIFH LETLSTSTEARRKKRFQGRK TVNLSIPLSE TSSTKLSHID EYISSSPTYQ TVPDFQRVQI TGDYASGVTV EDFEIVCKGL YRALCIREKY MQKSFQRFPK TPSKYLRNID GEAWVANESF YPVFTPPVKK GEDPFRTDNL PENLGYHLKMKDGVVVVYYPN EAAVSKDEPK PLPYPNLDTF LDDMNFLAL IAQGPVKTYT HRRLKFLSSK FQVHQMLNEM DELKELKNNP HRDFYNCRKV DTHIHAAACM NQKHLRRIK KSYQIDADRV VYSTKEKNLT LKELFAKLKM HPYDLTVDSL DVHAGRQTFQ RFDKFNDKYN PVGASELRDL YLKT DNYING EYFATIIKEV GADLVEAKYQ HAEPRLSIYG RSPDEWSKLS SWFVCNRIHC PNMTWMIQVP RIYDVFRSKN FLPHFGKMLE NIFMPVFEAT INPQADPELS VFLKHITGFD SVDDSKHSG HMFSSKSPKP QEWTLEKNPS YTTYAYMYA NIMVLNSLRK ERGMNTFLFR PHCGEAGALT HLMTAFMIAD DISHGLNLKK SPVLQYLFFL AQIPIAMSPL SNNSLFLEYA KNPFLDFLQK GLMISLSTDD PMQFHFTKEP</p>

Product Details

LMEEYAIAAQ VFKLSTCDMC EVARNSVLQC GISHEEKVKF LGDNYLEEGP AGNDIRRTNV
AQIRMAYRYE TWCYELNLIA EGLKSTE

Characteristics: Human AMPD1 full-length ORF (AAI41601.1, 1 a.a. - 747 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: AMPD1

Alternative Name: AMPD1 ([AMPD1 Products](#))

Background: Full Gene Name: adenosine monophosphate deaminase 1 (isoform M)
Synonyms: MAD,MADA

Gene ID: 270

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.

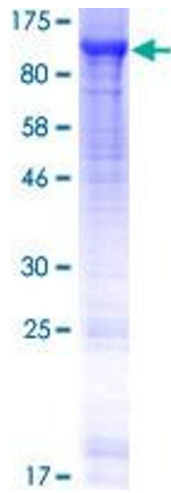


Image 1.