

Datasheet for ABIN1344731

AKAP8 Protein (AA 1-692) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	AKAP8
Protein Characteristics:	AA 1-692
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKAP8 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	AKAP8 (Human) Recombinant Protein (P01)
Sequence:	MDQGYGGYGA WSAGPANTQG AYGTVASWQ GYENYNYYGA QNTSVTTGAT YSYGPASWEA AKANDGGLAA GAPAMHMASY GPEPCTDNSD SLIAKINQRL DMMSKEGGRG GSDGGGEGIQ DRESSFRFQP FESYDSRPCL PEHNPYRPSY SYDYEDLGS DRNGSFGGQY SECRDPARER GSLDGFMRGR GQGRFQDRSN PGTFMRSDPF VPPAASSEPL STPWNELNYV GGRGLGGPSP SRPPPSLFSQ SMAPDYGVMG MQGAGGYDST MPYGCGRSQP RMRDRDRPKR RGFD RFGPDG TGRKRKQFQL YEEDTKLAR VDSEGDENSEN DDAAGDFRSG DEEFKGEDEL CDSGRQRGEK EDEDEDVKKR REKQRRRDRT RDRAADRIQF ACSVCKFRSF DDEEIQKHLQ SKFHKETLRF ISTKLPDKTV EFLQEYIVNR NKKIEKRRQE LMEKETAKPK PDPFKGIGQE HFFKKIEAAH CLACDMLIPA QPQLLQRHLH SVDHNNHNRRL AAEQFKKTSL HVAKSVLNNR HIVKMLEKYL KGEDPFTSET VDPEMEGDDN LGGEDKKETP EEVAADVLAE VITAAVRAVD GEGAPAPESS GEPAEDEGPT DTAEAGSDPQ AEQLLEEQVP CGTAHEKGVP KARSEAAEAG NGAETMAAEA

Product Details

ESAQTRVAPA PAAADAEVEQ TDAESKDAVP TE

Characteristics: Human AKAP8 full-length ORF (AAH37270.1, 1 a.a. - 692 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: AKAP8

Alternative Name: AKAP8 ([AKAP8 Products](#))

Background: Full Gene Name: A kinase (PRKA) anchor protein 8
Synonyms: AKAP95,DKFZp586B1222

Gene ID: 10270

Pathways: [SARS-CoV-2 Protein Interactome](#)

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.

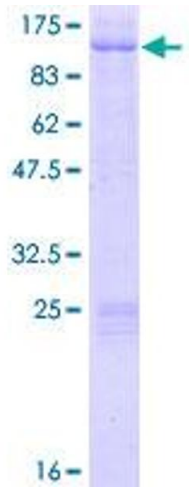


Image 1.