

Datasheet for ABIN1344704

AKAP1 Protein (AA 806-903) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	AKAP1
Protein Characteristics:	AA 806-903
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKAP1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	AKAP1 (Human) Recombinant Protein (Q01)
Sequence:	VLRQIRSDFV TLPFQGAEVL LDSVMPLSDD DQFSPEADAA MSEMGTNTAL LAQVTSYSPT GLPLIQLWSV VGDEVVLINR SLVERGLAQW VDSYYTSL
Characteristics:	Human AKAP1 partial ORF (NP_003479, 806 a.a. - 903 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	AKAP1
Alternative Name:	AKAP1 (AKAP1 Products)

Target Details

Background:	Full Gene Name: A kinase (PRKA) anchor protein 1 Synonyms: AKAP,AKAP121,AKAP149,AKAP84,D-AKAP1,MGC1807,PRKA1,SAKAP84
Gene ID:	8165
NCBI Accession:	NM_003488
Pathways:	Synaptic Membrane

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

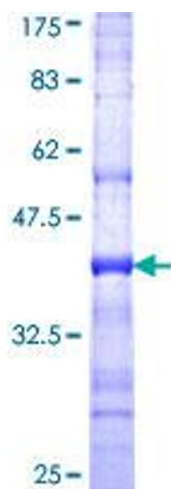


Image 1.