

Datasheet for ABIN1345444

Arc Protein (AA 1-396) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	Arc
Protein Characteristics:	AA 1-396
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Arc protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	ARC (Human) Recombinant Protein (P01)
Sequence:	MELDHRTSGG LHAYPGPRGG QVAKPNVILQ IGKCRAEMLE HVRRTTHRLL AEVSKQVERE LKGLHRVSGK LESNLDGYVP TSDSQRWKKS IKACLCRCQE TIANLERWVK REMHVVREVF YRLERWADRL ESTGGKYPVG SESARHTVSV GVGGPESYCH EADGYDYTVS PYAITPPPAA GELPGQEPAE AQYQPWVPG EDGQPSPGVD TQIFEDPREF LSHLEEYLRQ VGGSEEWLS QIQNHMNGPA KKWWFEFKQS VKNWVEFKKE FLQYSEGTLT REAIQRELDL PQKQGEPLDQ FLWRKRDLYQ TLYVDADEEE IIQYVVGTLQ PKLKRFLRHP LPKTLEQLIQ RGMEVQDDLE QAAEPAGPHL PVEDEAETLT PAPNSESVAS DRTQPE
Characteristics:	Human ARC full-length ORF (NP_056008.1, 1 a.a. - 396 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Arc
Alternative Name:	ARC (Arc Products)
Background:	Full Gene Name: activity-regulated cytoskeleton-associated protein Synonyms: Arg3.1,KIAA0278
Gene ID:	23237
NCBI Accession:	NM_015193

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

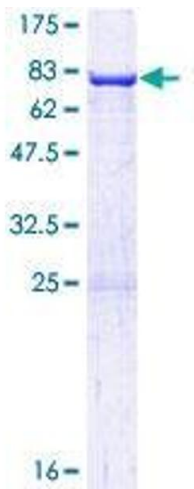


Image 1.