

Datasheet for ABIN1305791

ACTRT1 Protein (AA 1-376) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	ACTRT1
Protein Characteristics:	AA 1-376
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACTRT1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	ACTRT1 (Human) Recombinant Protein (P01)
Sequence:	MFNPHALDVP AVIFDNGSGL CKAGLSGEIG PRHVISSVLG HCKFNVPLAR LNQKYFVGQE ALYKYEALHL HYPIERGLVT GWDDMEKLWK HLFERELGVK PSQQPVLMTPE PSLNPREIRE KLAEMMFETF SVPGFYLSNH AVAALYASAC VTGLVVDSDG GTVCTVPIFE GYSLPHAVTK LCMAGRDITE HLTRLLFASG FNFPCILNKA VVNNIKEKLC YIALEPEKEL RKSARGEVLGA YRLPDGHVIH FGDELYQVPE VLFAPDQLGI HSPGLSKMVS SSIMKCDTDI QNKLYADIVL SGGTTLLPGL EERLMKEVEQ LASKGTPIKI TASPDRCFSA WIGASIMTSM SSKQMWVTS ADFKEYGTSV VQRRCF
Characteristics:	Human ACTRT1 full-length ORF (NP_612146.1, 1 a.a. - 376 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	ACTRT1
Alternative Name:	ACTRT1 (ACTRT1 Products)
Background:	Full Gene Name: actin-related protein T1 Synonyms: AIP1,ARIP1,ARP-T1,ARPT1,HSD27,KIAA0705,MGC26590
Gene ID:	139741
NCBI Accession:	NM_138289

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

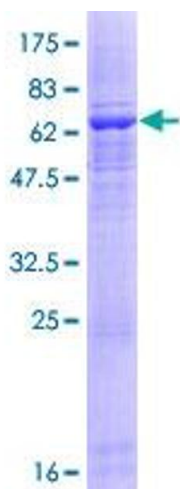


Image 1.