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Datasheet for ABIN1355162

GK5 Protein (AA 1-301) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	GK5
Protein Characteristics:	AA 1-301
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GK5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	MGC40579 (Human) Recombinant Protein (P01)
Sequence:	MSGLLTDPEQ RAQEPRYPGF VLGLDVGSSV IRCHVYDRAA RVCGSSVQKV ENLYPQIGWV EIDPDVLWIQ FVAVIKEAVK AAGIQMNQIV GLGISTQRAT FITWNKKTGN HFHNFISWQD LRAVELVKSX NNSLLMKIFH SSCRVLHFFT RSKRLFTASL FTFTTQQTSL RLVWILQNL EVQKAVEEEN CCFGTIDTWL LYKLTGGSVY ATDFSNASTT GLFDPYKMCW SGMITSLISI PLSLLPPVRD TSHNFGSVDE EIFGVPIPIV ALLKVPGYDQ NICYIFGKGT IEPVFIHGST L
Characteristics:	Human MGC40579 full-length ORF (AAH32470.1, 1 a.a. - 301 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	GK5
Alternative Name:	GK5 (GK5 Products)
Background:	Full Gene Name: glycerol kinase 5 (putative) Synonyms: FLJ33582,FLJ45739,MGC40579
Gene ID:	256356

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

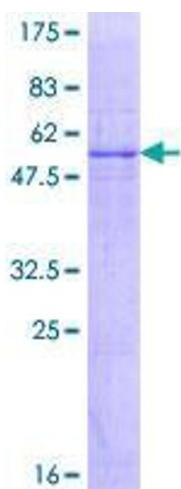


Image 1.