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Datasheet for ABIN1318068

RICTOR Protein (AA 1-98) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	RICTOR
Protein Characteristics:	AA 1-98
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This RICTOR protein is labelled with GST tag.
Application:	Affinity Purification (AP), Antibody Array (AA), ELISA, Western Blotting (WB)

Product Details

Purpose:	RICTOR (Human) Recombinant Protein (Q01)
Sequence:	MAAIGRGRSL KNLRVGRND SGEENVPLDL TREPSDNLRE ILQNVARLQG VSNMRKLGHL NNFTKLLCDI GHSEEKLGFB YEDIIICLRL ALLNEAKE
Characteristics:	Human RICTOR partial ORF (NP_689969, 1 a.a. - 98 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	RICTOR
Alternative Name:	RICTOR (RICTOR Products)

Target Details

Background:	Full Gene Name: rapamycin-insensitive companion of mTOR Synonyms: DKFZp686B11164,KIAA1999,MGC39830,mAVO3
Gene ID:	253260
NCBI Accession:	NM_152756
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Regulation of Actin Filament Polymerization , CXCR4-mediated Signaling Events

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.