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Datasheet for ABIN2728970 PIK3R1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

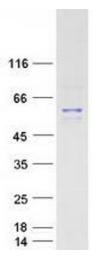
Image

20 µg
PIK3R1 (PI3K p85a)
Transcript Variant 2
Human
HEK-293 Cells
Recombinant
This PIK3R1 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human PIK3R1 / GRB1 (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
PIK3R1 (PI3K p85a)
PIK3R1 (PI3K p85a) Pik3r1,grb1 (PI3K p85a Products)

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Talyet Details	
	has been associated with insulin resistance. Alternative splicing of this gene results in four
	transcript variants encoding different isoforms.
Molecular Weight:	53.3 kDa
NCBI Accession:	NP_852556
Pathways:	TCR Signaling, Response to Growth Hormone Stimulus, Regulation of Muscle Cell
	Differentiation, Skeletal Muscle Fiber Development, Hepatitis C, Protein targeting to Nucleus,
	VEGF Signaling, BCR Signaling, Warburg Effect
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.

Target Details



Western Blotting

Image 1. Validation with Western Blot

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