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Datasheet for ABIN2735874 ZFYVE27 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image

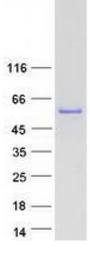
Quantity:	20 µg
Target:	ZFYVE27
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZFYVE27 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human ZFYVE27 (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	ZFYVE27
Alternative Name:	Zfyve27 (ZFYVE27 Products)
Background:	This gene encodes a protein with several transmembrane domains, a Rab11-binding domain and a lipid-binding FYVE finger domain. The encoded protein appears to promote neurite
	formation. A mutation in this gene has been reported to be associated with hereditary spastic
	paraplegia, however the pathogenicity of the mutation, which may simply represent a

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Target Details

	polymorphism, is unclear.
Molecular Weight:	46.2 kDa
NCBI Accession:	NP_001002261
Pathways:	Neurotrophin Signaling Pathway
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.

Images



Western Blotting

Image 1. Validation with Western Blot

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