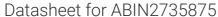
antibodies -online.com





ZFYVE27 Protein (Transcript Variant 6) (Myc-DYKDDDDK Tag)



Image



Go to Product page

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Overview	
Quantity:	20 μg
Target:	ZFYVE27
Protein Characteristics:	Transcript Variant 6
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 6) 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

Target Details

	polymorphism, is unclear.
Molecular Weight:	35.1
NCBI Accession:	NP_001167592
Pathways:	Neurotrophin Signaling Pathway

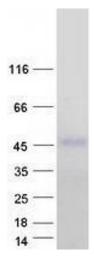
Application Details

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