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Datasheet for ABIN2728857 FXYD6 Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Overview

Image

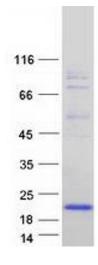
Quantity:	20 µg
Target:	FXYD6
Protein Characteristics:	Transcript Variant 4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FXYD6 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Phosphohippolin (transcript variant 4) 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:	FXYD6

Target:	FXYD6
Alternative Name:	Phosphohippolin (FXYD6 Products)
Background:	This gene encodes a member of the FXYD family of transmembrane proteins. This particular protein encodes phosphohippolin, which likely affects the activity of Na,K-ATPase. Multiple
	alternatively spliced transcript variants encoding the same protein have been described.

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	Related pseudogenes have been identified on chromosomes 10 and X. Read-through
	transcripts have been observed between this locus and the downstream sodium/potassium-
	transporting ATPase subunit gamma (FXYD2, GeneID 486) locus.[provided by RefSeq, Feb
	2011].
Molecular Weight:	10.4 kDa
NCBI Accession:	NP_001158308
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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