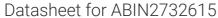
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SPRED3 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



Go to Product page

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Overview	
Quantity:	20 μg
Target:	SPRED3
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPRED3 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Sprouty-related, EVH1 domain containing 3 (SPRED3), transcript variant 2 (transcript variant 2) 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:	SPRED3
Abstract:	SPRED3 Products
Background:	This gene encodes a protein with a C-terminal Sprouty-like cysteine-rich domain (SRY) and an
	N-terminal Ena/Vasodilator-stimulated phosphoprotein (VASP) homology-1 (EVH-1) domain.
	The encoded protein is a member of a family of proteins that negatively regulates mitogen-

Target Details

	activated protein (MAP) kinase signaling, particularly during organogenesis. Alternative splicing results in multiple transcript variants.
Molecular Weight:	16.1 kDa
NCBI Accession:	NP_001034705

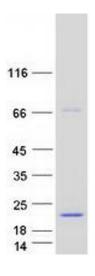
Application Details

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