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Datasheet for ABIN2735643 WWP2 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Image

Quantity:	20 µg
Target:	WWP2
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This WWP2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human WW domain containing E3 ubiquitin protein ligase 2 (WWP2), transcript variant 3 (transcript variant 3) 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:	WWP2
Abstract:	WWP2 Products
Background:	This gene encodes a member of the Nedd4 family of E3 ligases, which play an important role in

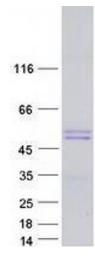
protein ubiquitination. The encoded protein contains four WW domains and may play a role in

multiple processes including chondrogenesis and the regulation of oncogenic signaling

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Target Details	
	pathways via interactions with Smad proteins and the tumor suppressor PTEN. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 10.
Molecular Weight:	35.1 kDa
NCBI Accession:	NP_955455
Pathways:	Negative Regulation of Transporter Activity
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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