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SDCBP Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	SDCBP
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SDCBP protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human Syntenin-1 / SDCBP (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:	SDCBP
Alternative Name:	Syntenin-1,sdcbp (SDCBP Products)
Background:	The protein encoded by this gene was initially identified as a molecule linking syndecan-
	mediated signaling to the cytoskeleton. The syntenin protein contains tandemly repeated PDZ
	domains that bind the cytoplasmic, C-terminal domains of a variety of transmembrane proteins.

Target Details

This protein may also affect cytoskeletal-membrane organization, cell adhesion, protein	
trafficking, and the activation of transcription factors. The protein is primarily localized to	
membrane-associated adherens junctions and focal adhesions but is also found at the	
endoplasmic reticulum and nucleus. Alternative splicing results in multiple transcript variants	
encoding different isoforms. Related pseudogenes have been identified on multiple	
chromosomes.	

Molecular Weight:

32.3 kDa

NCBI Accession:

NP_005616

Application Details

Native antigens for optimized antibody production

Positive controls in ELISA and other antibody assays

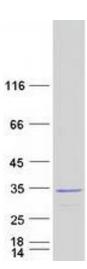
Comment: The tag is located at the C-terminal.

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.



Western Blotting

Image 1. Validation with Western Blot