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Sorbs2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



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Overview	
Quantity:	20 μg
Target:	Sorbs2
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sorbs2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Sorbin and SH3 domain containing 2 (SORBS2), transcript variant 1 (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:	Sorbs2
Abstract:	Sorbs2 Products
Background:	Arg and c-Abl represent the mammalian members of the Abelson family of non-receptor protein-tyrosine kinases. They interact with the Arg/Abl binding proteins via the SH3 domains present in the carboxy end of the latter group of proteins. This gene encodes the sorbin and

Target Details

SH3 domain containing 2 protein. It has three C-terminal SH3 domains and an N-terminal		
sorbin homology (SoHo) domain that interacts with lipid raft proteins. The subcellular		
localization of this protein in epithelial and cardiac muscle cells suggests that it functions as an		
adapter protein to assemble signaling complexes in stress fibers, and that it is a potential link		
between Abl family kinases and the actin cytoskeleton. Alternative splicing results in multiple		
transcript variants encoding different isoforms.		

Molecular Weight:	69.8 kDa
Wolecular Weight.	09.0 KDa

NCBI Accession: NP_003594

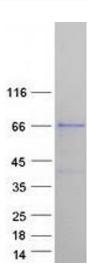
Application Details

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.



Western Blotting

Image 1. Validation with Western Blot