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MIPOL1 Protein (Myc-DYKDDDDK Tag)



Image



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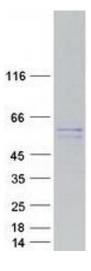
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Overview			
Quantity:	20 μg		
Target:	MIPOL1		
Origin:	Human		
Source:	HEK-293 Cells		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This MIPOL1 protein is labelled with Myc-DYKDDDDK Tag.		
Application:	Antibody Production (AbP), Standard (STD)		
Product Details			
Characteristics:	 Recombinant human MIPOL1 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:	MIPOL1		
Alternative Name:	Mipol1 (MIPOL1 Products)		
Background:	This gene encodes a coiled-coil domain-containing protein. The encoded protein may function as a tumor suppressor. A translocation that results in truncation of the protein encoded by this locus has been associated with mirror-image polydactyly, also known as Laurin-Sandrow Syndrome. Alternatively spliced transcript variants have been described.		
Molecular Weight:	51.4 kDa		

Target Details

Target Details			
NCBI Accession:	NP_620059		
Pathways:	SARS-CoV-2 Protein Interactome		
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