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





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Overview		
Quantity:	20 μg	
Target:	PLTP	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This PLTP protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human PLTP (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:	PLTP	
Alternative Name:	Pltp (PLTP Products)	
Background:	The protein encoded by this gene is one of at least two lipid transfer proteins found in human	
	plasma. The encoded protein transfers phospholipids from triglyceride-rich lipoproteins to high	
	density lipoprotein (HDL). In addition to regulating the size of HDL particles, this protein may be	
	involved in cholesterol metabolism. At least two transcript variants encoding different isoforms	

Target Details

	have been found for this gene.
Molecular Weight:	53 kDa
NCBI Accession:	NP_006218
Pathways:	Lipid Metabolism

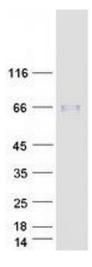
Application Details

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