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PLTP Polyclonal Antibody

Catalog No	YP-Ab-05934	
Isotype	IgG	
Reactivity	Human;Mouse	
Applications	WB;ELISA	
Gene Name	PLTP	
Protein Name	Phospholipid transfer protein (Lipid transfer protein II)	
Immunogen	Synthesized peptide derived from human protein . at AA range: 180-260	
Specificity	PLTP Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	54kD	
Cell Pathway	Secreted . Nucleus . Nuclear export is XPO1/CRM1-dependent	
Tissue Specificity	Widely expressed. Highest level of expression in the ovary, thymus and placenta, with moderate levels found in the pancreas, small intestine, testis, lung and prostrate. Low level expression in the kidney, liver and spleen, with very low levels found in the heart, colon, skeletal muscle, leukocytes and brain. Expressed in the cortical neurons.	
Function	function:Converts HDL into larger and smaller particles. May play a key role in extracellular phospholipid transport and modulation of hdl particles.,similarity:Belongs to the BPI/LBP/Plunc superfamily. BPI/LBP family.,tissue specificity:Wide tissue distribution. Placenta > pancreas > lung > kidney > heart > liver > skeletal muscle > brain.,	
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 have been found for this gene. [provided by RefSeq, Jul 2008],	



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Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images