

PLTP Polyclonal Antibody

Catalog Number PA3-16790

Product data sheet

Details		Species Reactivity	
Size	200 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:200
Type	Antibody	Western Blot (WB)	1:500
Immunogen	A partial peptide of human PLTP	Immunocytochemistry (ICC/IF)	1:50-1:100
Conjugate	Unconjugated	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Form	Liquid		
Concentration	Conc. Not Determined		
Storage buffer	whole serum		
Contains	0.02% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

Suggested positive control: human and mouse brain lysate, antigen standard for PLTP (transient overexpression lysate), mouse brain protein, human brain protein.

Background/Target Information

PLTP is one of at least two lipid transfer proteins found in human plasma. The 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.

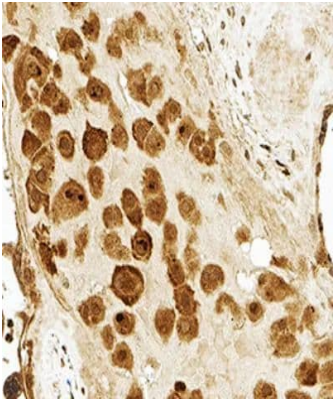
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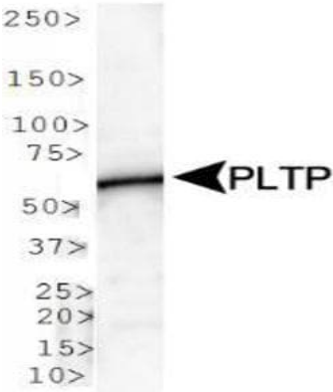
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Product Images For PLTP Polyclonal Antibody



PLTP Antibody (PA3-16790) in IHC (P)

Immunohistochemical analysis of PLTP in immersion fixed paraffin-embedded sections of human placenta. Samples were incubated in PLTP polyclonal antibody (Product # PA3-16790) using a dilution of 1:300 for 1 hour at room temperature followed by the Anti-Rabbit IgG VisUCyte™ HRP Polymer Antibody. Tissue was stained using DAB (brown) and counterstained with hematoxylin (blue). Specific staining was localized to the cytoplasm in decidual cells.



PLTP Antibody (PA3-16790) in WB

Western blot analysis of PLTP in human brain lysate. Sample was incubated in PLTP polyclonal antibody (Product # PA3-16790).

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