

Datasheet for ABIN7644357

anti-PLTP antibody



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Quantity:	100 μL
Target:	PLTP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLTP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

PLTP

PLTP (PLTP Products)

Purpose:	Polyclonal Antibody to Phospholipid Transfer Protein (PLTP)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PLTP. It has been selected for its ability to recognize PLTP in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target Details

Background:	Lipid transfer protein II
UniProt:	P55058
Pathways:	Lipid Metabolism
Application Dataile	

Application Details

Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration
Restrictions:	date under appropriate storage condition. For Research Use only

Handling

Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT) and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.