

Datasheet for ABIN7644306

anti-PLA1A antibody



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Quantity:	100 μL	
Target:	PLA1A	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PLA1A antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC), Flow Cytometry (FACS)	

Product Details

Product Details		
Purpose:	Polyclonal Antibody to Phospholipase A1 (PLA1)	
Immunogen:	RPB151Hu01Recombinant Phospholipase A1 (PLA1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PLA1. It has been selected for its ability to recognize PLA1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	PLA1A	

Target Details

rarget Details		
Alternative Name:	e: PLA1 (PLA1A Products) PLA1A, ps-PLA1, NMD, Phosphatidylserine-Specific Phospholipase A1-Alpha	
Background:		
UniProt:	Q53H76	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Flow cytometry:20 μg/mL,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 date under appropriate storage condition.	
Restrictions:	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.	

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Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): 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.