

Datasheet for ABIN7644334

anti-Phospholipase B antibody



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Quantity:	100 μL
Target:	Phospholipase B (PLB)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Phospholipase B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Phospholipase B (PLB)
Immunogen:	RPC048Hu01Recombinant Phospholipase B (PLB)
Clone:	C4
Specificity:	The antibody is a mouse monoclonal antibody raised against PLB. It has been selected for its ability to recognize PLB in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Phospholipase B (PLB)
Alternative Name:	Phospholipase B (PLB Products)

Target Details

Background:	PLB, PL-B1, PLB1, PLB/LIP, Phospholipase B1, membrane-associated, Phospholipase B/lipase,	
g	Lysophospholipase, Phospholipase A2	
UniProt:	Q6P1J6	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mLlmmunohistochemistry: 5-20 μg/mLlmmunocytochemistry: 5-20 μg/mLOptimal 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:	1 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE 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.	