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Datasheet for ABIN5014103 anti-PLA2G12A antibody (AA 23-189)

2 Images



Overview

Quantity:	100 µL
Target:	PLA2G12A
Binding Specificity:	AA 23-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLA2G12A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PLA2G12 (Gln23-Leu189)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PLA2G12. It has been selected for its ability to recognize PLA2G12 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PLA2G12A				
Alternative Name:	Phospholipase A2, Group XII (PLA2G12) (PLA2G12A Products)				
Background:	Alternative Names: PLA2G12A, sPLA2-XII, GXII sPLA2, Group XIIA secretory phospholipase A2,				

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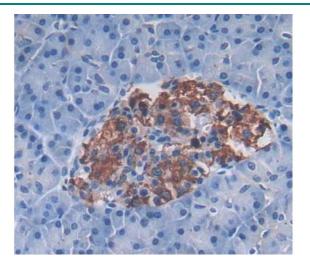
Target Details

	Phosphatidylcholine 2-acylhydrolase 12A					
Pathways:	Inositol Metabolic Process					
Application Details						
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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:	Lot specific					
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.					

Images

W kDa	estern I	Blot	Western	n Blo	otting				
70			Image	1.	Figure.	Western	Blot;	Sample:	Recombinant
44			protein.						
33 26 22	-	←22kDa							
18									
14									
10									

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Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffin-

embedded pancreas tissue

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