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Datasheet for ABIN7243199 anti-PLA2G4B antibody

Image



Overview

Quantity:	200 µL
Target:	PLA2G4B
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLA2G4B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

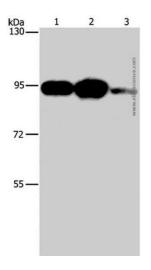
Immunogen:	Synthetic peptide of human PLA2G4B
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	PLA2G4B
Alternative Name:	PLA2G4B (PLA2G4B Products)
Background:	This gene encodes a member of the cytosolic phospholipase A2 protein family. Phospholipase A2 enzymes hydrolyze the sn-2 bond of phospholipids, releasing lysophospholipids and fatty
	acids. This enzyme may be associated witHuman, Mouseitochondria and early endosomes. Most tissues also express read-through transcripts from the upstream gene into this gene,

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	some of whicHuman, Mouseay encode fusion proteins combining the N-terminus of the upstream gene including its JmjC domain with the almost complete coding region of this gene, including the C2 and cytoplasmic phospholipase A2 domains.
Molecular Weight:	88 kDa
NCBI Accession:	NP_001108105
UniProt:	P0C869
Pathways:	ER-Nucleus Signaling, VEGF Signaling
Application Details	
Application Notes:	WB 1:1000-1:5000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.6 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western Blot analysis of Mouse stomach tissue, 293T and Jurkat cell using PLA2G4B Polyclonal Antibody at dilution of 1:1400

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