

Datasheet for ABIN7149416

anti-PLA2G4A antibody (AA 379-533) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PLA2G4A
Binding Specificity:	AA 379-533
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLA2G4A antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Cytosolic phospholipase A2 protein (379-533AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLA2G4A
Alternative Name:	PLA2G4A (PLA2G4A Products)
Background:	Background: Selectively hydrolyzes arachidonyl phospholipids in the sn-2 position releasing arachidonic acid. Together with its lysophospholipid activity, it is implicated in the initiation of

Target Details

	the inflammatory response.
	Aliases: Calcium dependent phospholipid binding protein antibody, CPLA 2 antibody, cPLA2 alpha antibody, cPLA2 antibody, Cytosolic phospholipase A2 antibody, Cytosolic phospholipase A2 group IVA antibody, Lysophospholipase antibody, MGC126350 antibody, PA24A_HUMAN antibody, Phosphatidylcholine 2 acylhydrolase antibody, Phosphatidylcholine 2-acylhydrolase antibody, Phospholipase A2 group 4 A antibody, Phospholipase A2 group IVA (cytosolic calcium dependent) antibody, Phospholipase A2 group IVA antibody, PhospholipaseA2 antibody, PLA2G4 antibody, pla2g4a antibody
UniProt:	P47712
Pathways:	Inositol Metabolic Process , G-protein mediated Events , VEGF Signaling

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.