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Datasheet for ABIN7154462
anti-PLA2G2D antibody (AA 22-145) (FITC)

Overview

Quantity:	100 µg
Target:	PLA2G2D
Binding Specificity:	AA 22-145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLA2G2D antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Group IID secretory phospholipase A2 protein (22-145AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLA2G2D
Alternative Name:	PLA2G2D (PLA2G2D Products)
Background:	Background: PA2 catalyzes the calcium-dependent hydrolysis of the 2-acyl groups in 3-sn-phosphoglycerides. L-alpha-1-palmitoyl-2-linoleoyl phosphatidylethanolamine is more efficiently

Target Details

hydrolyzed than the other phospholipids examined.

Aliases: 2IID antibody, EC 3.1.1.4 antibody, GIID sPLA2 antibody, Group IID secretory phospholipase A2 antibody, Group IID secretory phospholipase A2 precursor antibody, PA2GD_HUMAN antibody, Phosphatidylcholine 2 acylhydrolase GIID antibody, Phosphatidylcholine 2-acylhydrolase 2D antibody, Phospholipase A2 group IID antibody, Pla2g2d antibody, PLA2IID antibody, Secretory phospholipase A2s antibody, Secretory type PLA stroma associated homolog antibody, Secretory-type PLA antibody, sPLA antibody, sPLA2-IID antibody, sPLA2S antibody, SPLASH antibody, stroma-associated homolog antibody

UniProt: [Q9UNK4](#)

Pathways: [Inositol Metabolic Process](#)

Application Details

Restrictions: For Research Use only

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.