

Datasheet for ABIN1992467

anti-PLA2G2D antibody (AA 22-145) (FITC)[Go to Product page](#)

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:	Western Blotting (WB), ELISA

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

Application Notes:	Optimal working concentration should be determinde by the investigator.
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.
Handling Advice:	Avoid repeated freeze.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.