

Datasheet for ABIN7570752

anti-Phospholipase C gamma 2 antibody (AA 930-1152)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Phospholipase C gamma 2 (PLCG2)
Binding Specificity:	AA 930-1152
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholipase C gamma 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-PLCG2 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human PLCG2 (Leu930-Thr1152).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Phospholipase C gamma 2 (PLCG2)
Alternative Name:	PLCG2 (PLCG2 Products)
Background:	PLC-gamma-2, Phosphoinositide phospholipase C-gamma-2, 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase gamma-2, PLC-IV, Phospholipase C-gamma-

Target Details

	2,PLCG2,Phospholipase C-IV,
UniProt:	P16885
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway , Inositol Metabolic Process , Myometrial Relaxation and Contraction , Toll-Like Receptors Cascades , VEGF Signaling , BCR Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.