

Datasheet for ABIN6758898

anti-Phospholipase C gamma 2 antibody



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Overview

Quantity:	100 µL
Target:	Phospholipase C gamma 2 (PLCG2)
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholipase C gamma 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant protein of human PLCG2
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PLCG2
Purification:	Affinity purified

Target Details

Target:	Phospholipase C gamma 2 (PLCG2)
Alternative Name:	PLCG2 (PLCG2 Products)
Background:	Name/Gene ID: PLCG2

Target Details

	Family: Phospholipase
	Synonyms: PLCG2, FCAS3, Phospholipase C-gamma-2, PLCG 2, PLC-IV, APLAID, Phospholipase C-IV, PLC-gamma-2
Gene ID:	5336
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:	Approved: IF (1:20 - 1:100), IHC (1:50 - 1:200), IP (1:20 - 1:100), WB (1:500 - 1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.