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anti-PLCL1 antibody (AA 1-108) (HRP)



Overview

Quantity:	100 μg
Target:	PLCL1
Binding Specificity:	AA 1-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLCL1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Inactive phospholipase C-like protein 1 protein (1-108AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLCL1
Alternative Name:	PLCL1 (PLCL1 Products)
Background:	Background: Involved in an inositol phospholipid-based intracellular signaling cascade. Shows no PLC activity to phosphatidylinositol 4,5-bisphosphate and phosphatidylinositol. Component

Target Details

in the phospho-dependent endocytosis process of GABA A receptor (By similarity). Regulates the turnover of receptors and thus contributes to the maintenance of GABA-mediated synaptic inhibition. Its aberrant expression could contribute to the genesis and progression of lung carcinoma. Acts as an inhibitor of PPP1C.

Aliases: Inactive phospholipase C-like protein 1 antibody, Inactive protein 1 antibody, Phospholipase C deleted in lung carcinoma antibody, Phospholipase C epsilon antibody, Phospholipase C like 1 antibody, Phospholipase C related but catalytically inactive protein antibody, Phospholipase C related, but catalytically inactive protein antibody, Phospholipase C-deleted in lung carcinoma antibody, Phospholipase C-related but catalytically inactive protein antibody, Phospholipase C-related catalytically antibody, PLC-L1 antibody, PLCE antibody, PLCL antibody, PLCL1 antibody, PLCL1 antibody, PLCL1 antibody

UniProt:

015111

Application Details

Application Notes:	Optimal working dilution should be determined 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.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.