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Datasheet for ABIN958517

anti-PLC antibody



Overview	
Quantity:	1 mg
Target:	PLC
Reactivity:	Bacillus cereus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLC antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Bacillus cereus Phospholipase C
	Type of Immunogen: Purified protein
Specificity:	Bacillus cereus Phospholipase C. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Affinity purified
Target Details	
Target:	PLC

Target Details

Alternative Name:	Phospholipase C (PLC Products)
Pathways:	TCR Signaling, Response to Water Deprivation, G-protein mediated Events, Interaction of EGFR
	with phospholipase C-gamma, Phototransduction

ratimajo.	with phospholipase C-gamma, Phototransduction
Application Details	
Application Notes:	Approved: ELISA, IF, IHC, WB
	Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques), to prepare an insoluble immunoaffinity adsorbent, for labeling with a marker of the customer's own choice.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Sterile distilled water 0.5 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2, dextran
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C

Storage Comment: Long term: -20°C

Short term: $+4^{\circ}\text{C}$. Avoid repeat freeze-thaw cycles.