

Datasheet for ABIN958867  
**anti-PLC antibody (Biotin)**



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## Overview

Quantity:	1 mL
Target:	PLC
Reactivity:	Bacillus cereus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLC antibody is conjugated to Biotin
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:	Ion exchange chromatography

## Target Details

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Alternative Name:	Phospholipase C ( <a href="#">PLC Products</a> )
Pathways:	<a href="#">TCR Signaling</a> , <a href="#">Response to Water Deprivation</a> , <a href="#">G-protein mediated Events</a> , <a href="#">Interaction of EGFR with phospholipase C-gamma</a> , <a href="#">Phototransduction</a>

## Application Details

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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). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C Short term: +4°C. Avoid repeat freeze-thaw cycles.