

# Product datasheet for AP21376BT-N

## Phospholipase C / PLC Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type: Primary Antibodies Applications:** ELISA, ID, IF, IP, R, WB Recommended Dilution: Can be used for use in precipitating and non-precipitating antibody-binding assays (such as e.g., ELISA and Western blotting and immunofluorescence or histochemical techniques). Working dilutions: vary widely, but may be between 1/1000 - 1/20000. **Reactivity:** Bacillus sp. Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Immunogen: Phospholipase C isolated and purified from Bacillus cereus. Freund's complete adjuvant is used in the first step of the immunization procedure. Specificity: Biotin-conjugated IgG fraction of polyclonal rabbit antiserum to phospholipase C from Bacillus cereus. 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. Formulation: PBS, pH 7.2 without preservatives Label: Biotin State: Lyophilized purified IgG fraction. Molar radio: Biotin/lgG ~5.4 **Reconstitution Method:** Restore by adding 1,0 ml of sterile distilled water. **Concentration:** lot specific **Purification:** Hyperimmune antisera with strong precipitating activity are selected for Fractionation by Salt-Precipitation and DEAE-Chromatography. **Conjugation:** Biotin Storage: Prior to and following reconstitution store the antibody at 2-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch.



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	Phospholipase C / PLC Rabbit Polyclonal Antibody – AP21376BT-N	
Database Link:	<u>P09598</u>	
Svnonvms:	Cereolvsin A	

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