

Product datasheet for **AP21376PU-N**

Phospholipase C / PLC Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, ID, IF, IP, R, WB
Recommended Dilution:	This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e.g., ELISA and Western blotting and immuno-fluorescence or histochemical techniques); to prepare an insoluble immuno-affinity adsorbent; for labelling with a marker of the customer's own choice. <u>Working dilutions:</u> vary widely, but may be between 1/1000 and 1/40000.
Reactivity:	Bacillus sp.
Host:	Rabbit
Isotype:	IgG
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:	Affinity purified antibodies 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 stabilized with Dextran, without preservatives and foreign proteins Label: Biotin State: Lyophilized purified hyperimmune IgG fraction
Reconstitution Method:	Restore by adding 0.5 ml of sterile distilled water
Concentration:	lot specific
Purification:	Solid Phase Affinity 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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Synonyms: Cereolysin A