

Product datasheet for AP21376AF-N

OriGene Technologies, Inc.

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Phospholipase C / PLC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ID, IF, IP, R, WB

Recommended Dilution: Can be used 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 immuno-affinity adsorbent; for labelling with a marker of the customer's

own choice.

Recommended working dilutions: vary widely, but may be between 1/1000 and 1/20000.

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: 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 and foreign proteins

State: Azide Free

State: Lyophilized IgG fraction

Reconstitution Method: Restore by adding 1.0 ml of sterile distilled water

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation and Ion Exchange Chromatography

Conjugation: Unconjugated

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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Database Link: P09598

Synonyms: Cereolysin A