

Product datasheet for AP21375PU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PLA2G1B 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 1/10000 and 1/100000.

Reactivity: Porcine
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Phospholipase A2 isolated and purified from porcine pancreas. Freund's complete adjuvant is

used in the first step of the immunization procedure.

Specificity: Affinity purified antibodies of polyclonal rabbit antiserum to phospholipase A2 from porcine

pancreas.

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

State: Aff - Purified

State: Lyophilized hyperimmune purified IgG fraction

Reconstitution Method: Restore by adding 0.5 ml of sterile distilled water

Concentration: lot specific

Purification: Solid Phase Affinity 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.





PLA2G1B Rabbit Polyclonal Antibody - AP21375PU-N

Database Link: Entrez Gene 445525 Pig

P00592

Synonyms: PLA2G1B, PLA2, PLA2A, PPLA2, Phospholipase A2, Group IB phospholipase A2