

Product datasheet for **AP21369PU-N**

GND1 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. <u>Recommended working dilutions:</u> vary widely, but may be between 1/1,000 and 1/80,000.
Reactivity:	Yeast
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	6-Phosphogluconic dehydrogenase isolated and purified from yeast. Freund's complete adjuvant is used in the first step of the immunization procedure.
Specificity:	Affinity purified antibodies of polyclonal rabbit antiserum to 6-phosphogluconic dehydrogenase from yeast. 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 and without preservatives and foreign proteins State: Aff - Purified State: Lyophilized hyperimmune purified IgG fraction
Reconstitution Method:	Restore by adding 0.5 ml 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.



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