

Product datasheet for AP21310PU-N

Glycerol Dehydrogenase 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 Immunofluorescence or Histochemical techniques), to prepare an insoluble immuno-affinity adsorbent, for labelling with a marker of choice. Working Dilutions: Non-precipitating antibody-binding techniques: 1/10,000-1/1,000,000. **Reactivity:** Enterobacter Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Immunogen: Glycerol Dehydrogenase isolated and purified from Enterobacter aerogenes. Freund's complete adjuvant is used in the first step of the immunization procedure. The antibody recognizes Glycerol Dehydrogenase from Enterobacter aerogenes. Specificity: 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. Cross-reactivities against enzymes of other sources may occur but have not been determined. Formulation: PBS, pH 7.2 stabilized with Dextran, without preservatives and foreign proteins State: Aff - Purified 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:** Unconjugated



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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Storage:	Store the antibody lyophilized at 2-8°C and reconstituted at 2-8°C for one week or (in aliquots) at -20°C for longer. If a slight precipitation occurs upon storage, this should be removed by centrifugation.
Stability:	Shelf life: one year from despatch.

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