

# Product datasheet for AP20100PU-N

## Alcohol 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: 1/1,000-1/100,000. **Reactivity:** Leuconostoc Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Immunogen: Alcohol dehydrogenase isolated and purified from Leuconostoc mesenteroides. Freund's complete adjuvant is used in the first step of the immunization procedure. 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: Purified State: Lyophilized 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



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	Alcohol Dehydrogenase Rabbit Polyclonal Antibody – AP20100PU-N
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.
Synonyms:	ADC1, ADH, ADH1

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