

Product datasheet for R1255AP

Rabbit IgG (H+L chain) Sheep Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies Rabbit IgG (H+L chain) Sheep Polyclonal Antibody Product Name: Recommended Dilution: Suitable for Immunoblotting (Western or Dot blot), ELISA and Immunohistochemistry as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency. **Recommended Dilutions:** ELISA: 1/15,000. Western Blot: 1/500-1/2,000. Immunohistochemistry: 1/200-1/1,000. **Reactivity:** Rabbit Host: Sheep Immunogen: Rabbit IgG whole molecule. Formulation: 0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0 with 0.01% Sodium Azide as preservative and 10 mg/ml BSA (IgG and Protease free) as stabilizer. Label: AP State: Liquid (sterile filtered) purified Ig fraction. Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons) **Concentration:** lot specific **Purification:** Prepared from monospecific antiserum by Immunoaffinity Chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. **Conjugation:** AP Storage: Store the antibody undiluted at 2-8°C. **DO NOT FREEZE!** Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. Dilute only prior to immediate use.



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