

# Product datasheet for R1371AP

## Rat IgG (H+L chain) Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type:** Secondary Antibodies Product Name: Rat IgG (H+L chain) Rabbit Polyclonal Antibody Recommended Dilution: Suitable for Immunoblotting (Dot blot or Western blot, 1/1000-1/4,000), ELISA (1/2,000-1/8,000) and Immunohistochemistry (1/200-1/1,000) as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency. **Reactivity:** Rat Host: Rabbit Immunogen: Rat 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 containing 0.01% (w/v) Sodium Azide as preservative. Label: AP State: Liquid (sterile filtered) purified Ig fraction. Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons) **Concentration:** lot specific **Purification:** Immunoaffinity chromatography. **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.



View online »

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

#### 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