

## Product datasheet for R1364AP

## 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

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

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Rabbit IgG (H+L chain) Goat Polyclonal Antibody

**Applications:** ELISA, WB

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: 1/3,000-1/25,000. Western blot: 1/1,000-1/4,000.

Immunohistochemistry: 1/200-1/1,000.

Reactivity: Rabbit
Host: Goat

**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

Label: AP State: Liquid

State: Liquid (sterile filtered) purified Ig fraction Stabilizer: 10 mg/ml BSA (Ig and Protease free)

Preservative: 0.09% (w/v) Sodium Azide

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!

Dilute only prior to immediate use.

Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

