

## Product datasheet for R1392AP

## 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

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

**Product data:** 

**Product Type:** Secondary Antibodies

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

**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.

ELISA: 1:10,000 - 1:40,000. Western Blot: 1:500 - 1:5,000.

Immunohistochemistry: 1:200 - 1:2,000.

Reactivity: Goat
Host: Rabbit

**Immunogen:** Goat IgG whole molecule.

**Formulation:** 0.01M Tris Chloride, 0.25M Sodium Chloride; pH 8.0 with 15 mg/ml Bovine Serum Albumin

(BSA) IgG and Protease free as stabilizer and 0.05% (w/v) sodium azide as preservative.

Label: AP

State: Lyophilized F(ab')2 fragments.

Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)

**Reconstitution Method:** Restore with 0.5 ml of deionized water (or equivalent).

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography.

Conjugation: AP

**Storage:** Store the antibody as an undiluted liquid at 4°C before opening.

DO NOT FREEZE!

Freezing alkaline phosphatase conjugates will result

in a substantial loss of enzymatic activity.

Dilute only prior to immediate use.

