

## Product datasheet for R1469AP

## OriGene Technologies, Inc.

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

**Product data:** 

**Product Type:** Secondary Antibodies

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

**Recommended Dilution:** Suitable for Immunoblotting (Western or dot blot, 1/500-1/2,500), ELISA (1/3,000-1/12,000)

and Immunohistochemistry as well as other phosphatase-antibody based enzymatic assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot

consistency, high titer and specificity.

**Reactivity:** Mouse

**Host:** Goat

Immunogen: Mouse IgG and IgM whole molecules

**Formulation:** 0.05 M Tris Chloride, 0.15 M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001 M Zinc

Chloride, 50% (v/v) Glycerol; pH 8.0 with 10 mg/ml BSA (IgG and Protease free) as stabilizer

and 0.01% (w/v) Sodium Azide as preservative.

Label: AP

State: Liquid (sterile filtered) purified IgG fraction.

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

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography.

Conjugation: AP

**Storage:** Store vial at 2-8°C before opening.

DO NOT FREEZE!.

This product is stable at 2-8°C as an undiluted liquid. Dilute only prior to immediate use.

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

Avoid repeated freezing and thawing.

