

## Product datasheet for R1361AP

## OriGene Technologies, Inc.

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## Mouse IgG2b (gamma 2b chain specific) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Mouse IgG2b (gamma 2b chain specific) 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.

Recommended Dilutions: ELISA: 1/8,000-1/32,000. Western Blot: 1/1,000-1/3,000.

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

**Reactivity:** Mouse **Host:** Rabbit

Immunogen: Mouse IgG2b heavy chain.

**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 10 mg/ml Bovine Serum Albumin (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) (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.

