

## Product datasheet for R1357AP

## OriGene Technologies, Inc.

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## Mouse Kappa Light Chain Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Mouse Kappa Light Chain 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 1:1,000 - 1:2,000. Western Blot 1:500 - 1:1,000.

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

Reactivity: Mouse Host: Rabbit

**Immunogen:** Mouse κ (kappa light 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) immunoglobulin fraction

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

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography

Conjugation: AP

Storage: Store vial at 4°C before opening. This product is stable at 4°C as an undiluted liquid. Dilute

only prior to immediate use.

DO NOT FREEZE. Freezing alkaline phosphatase conjugates will result in a substantial loss of

enzymatic activity.

