

Product datasheet for R1358AP

OriGene Technologies, Inc.

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Mouse lambda light chain Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse lambda 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. This product has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using

pNPP p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature. A

working dilution of 1:1,000 to 1:2,000 of the reconstitution concentration is suggested for this

product.

Reactivity: Mouse Host: Rabbit

Immunogen: Mouse λ (lambda 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) purified Ig faction.

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.

