

Product datasheet for R1334AP

OriGene Technologies, Inc.

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

Product data:

Product Type: Secondary Antibodies

Product Name: Human 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.

Recommended Dilutions: ELISA: 1:2,000-1:40,000. Western Blot: 1: 500-1:2,000.

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

Reactivity: Human
Host: Rabbit

Immunogen: Human IgG whole molecule.

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 at 2-8°C as an undiluted liquid.

DO NOT FREEZE!

Freezing alkaline phosphatase conjugates will result in a substantial loss

of enzymatic activity.

Dilute only prior to immediate use.

