

OriGene Technologies, Inc.

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## Product datasheet for R1344AP

## Monkey IgG (gamma chain specific) Goat Polyclonal Antibody

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	Monkey lgG (gamma chain specific) Goat Polyclonal Antibody
Recommended Dilution:	Suitable for Immunoblotting (Western Blot: 1/500-1/2,500, Dot blot), ELISA (1/500-1/8,000) and Immunohistochemistry (1/200-1/1,000) as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency.
Reactivity:	Monkey
Host:	Goat
Immunogen:	Monkey lgG γ (gamma 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. 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. <b>DO NOT FREEZE!</b> Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. Dilute only prior to immediate use.



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