

Product datasheet for R1324AP

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Guinea pig IgG F(ab')2 specific Rabbit Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Guinea pig IgG F(ab')2 specific Rabbit Polyclonal Antibody

Recommended Dilution: Suitable for Immunoblotting (Western blot: 1/500-1/2,000 or Dot blot), ELISA (1/2,000-1/8,000)

and Immunohistochemistry (1/200-1/1,000) as well as other phosphatase-antibody based

enzymatic assays requiring lot-to-lot consistency.

Reactivity: Guinea Pig

Host: Rabbit

Immunogen: Guinea Pig IgG F(ab')2 fragment.

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.