

## Product datasheet for R1394HRP

## OriGene Technologies, Inc.

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## Hamster IgG (H+L chain, F(ab)2 Fragment) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Hamster IgG (H+L chain, F(ab)2 Fragment) Rabbit Polyclonal Antibody

Recommended Dilution: Suitable for Immunoblotting (western or dot blot), ELISA, Immunoperoxidase electron

microscopy and immunohistochemistry as well as other peroxidase-antibody based

enzymatic assays requiring lot-to-lot consistency.

ELISA: 1:4,000 - 1:16,000. Western Blot: 1:500 - 1:2,000.

Reactivity: Hamster
Host: Rabbit

Immunogen: Golden Syrian Hamster IgG whole molecule

**Formulation:** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 10 mg/ml Bovine Serum

Albumin (BSA) IgG and Protease free as stabilizer and 0.01% (w/v) Gentamicin Sulfate as

preservative. Label: HRP

State: Lyophilized F(ab')2 fragments. Label: Horseradish Peroxidase

**Reconstitution Method:** Restore with 0.5 ml of deionized water (or equivalent).

**Concentration:** lot specific

**Purification:** Immunoaffinity chromatography.

Conjugation: HRP

**Storage:** Store vial at 4°C prior to restoration. For extended storage reconstitute product with 50%

glycerol instead of water and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature.

This antibody is stable for one month at 4°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid cycles of freezing and thawing.

