

Product datasheet for R1365HRP

OriGene Technologies, Inc.

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

Product data:

Product Type: Secondary Antibodies

Product Name: Rabbit IgG (H+L chain, adsorbed) Goat 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.

Recommended Dilutions: ELISA: 1/10,000-1/150,000. Western blot: 1/1,500-1/5,000.

Immunohistochemistry: 1/750-1/2,500.

Reactivity: Rabbit
Host: Goat

Immunogen: Rabbit IgG, whole molecule.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing 10 mg/ml BSA (IgG

and Protease free)as stabilizer and 0.01% (w/v) Gentamicin Sulfate as preservative.

Label: HRP

State: Lyophilized purified fraction. Label: Horseradish Peroxidase

Reconstitution Method: Restore with 1.0 ml of deionized water (or equivalent).

Concentration: 2.0 mg/ml (by UV absorbance at 280 nm)

Purification: This product was prepared from monospecific antiserum by Immunoaffinity chromatography

using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove

any unwanted reactivities.

Conjugation: HRP

Storage: Store vial at 2-8°C prior to restoration.

For extended storage aliquot contents after reconstitution and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature. This product is stable for one month at 2-8°C as an undiluted liquid. Dilute only prior to immediate use.

Avoid cycles of freezing and thawing.

Note: Do **Not** add Sodium Azide!

Minimum Cross Reactivity to Human Serum Proteins.

