

Product datasheet for R1365B

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, ELISA, Immunohistochemistry, Immunomicroscopy as well as

other assays using streptavidin/avidin conjugates requiring lot-to-lot consistency.

<u>Recommended Dilutions:</u> This product has been assayed against 1.0 ug of Rabbit IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin and ABTS as a substrate for

30 minutes at room temperature. A working dilution of 1:50,000 to 1:500,000 of the

reconstitution concentration is suggested.

Reactivity: Rabbit
Host: Goat

Immunogen: Rabbit IgG, whole molecule.

Formulation: 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10 mg/ml BSA (IgG and

Protease free) with 0.01% (w/v) Sodium Azide as preservative.

Label: Biotin

State: Lyophilized purified Ig fraction.

Label: Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Molar radio: 10-20 BAC molecules per Goat IgG molecule.

Purification: Immunoaffinity chromatography.

Conjugation: Biotin

Storage: Store vial at 2-8°C prior to restoration. For extended storage add glycerol to 50% 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 2-8°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

