

Product datasheet for R1346B

OriGene Technologies, Inc.

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Monkey IgA (alpha chain specific) Goat Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Monkey IgA (alpha chain specific) Goat Polyclonal Antibody

Recommended Dilution: Immunoblotting, ELISA, Immunohistochemistry, Immunomicroscopy as well as other antibody

based assays using streptavidin or avidin conjugates requiring lot-to-lot consistency.

Recommended Dilutions:

ELISA: 1/100,000.

Western blot: 1/2,000-1/5,000.

Immunohistochemistry: 1/1,000-1/5,000.

Host: Goat

Immunogen: Monkey IgA alpha chain.

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

Protease free) as stabilizer and 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

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

Concentration: lot specific

Purification: Immunoaffinity Chromatography using Monkey IgA coupled to agarose beads followed by

solid phase adsorption(s) to remove any unwanted reactivities.

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.

