

Product datasheet for R1349HRP

OriGene Technologies, Inc.

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Mouse IgA (+IgG +IgM) Goat Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgA (+IgG +IgM) Goat Polyclonal Antibody

Recommended Dilution: Suitable for Immunoblotting (1/500-1/3,000 for Western blot), ELISA (1/100,000),

Immunoperoxidase electron microscopy and Immunohistochemistry (1/250-1/1,500) as well

as other Peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.

Reactivity: Mouse **Host:** Goat

Immunogen: Mouse IgG, IgA and IgM whole molecules.

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

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

Label: HRP

State: Lyophilized purified Ig fraction.

Label: Horseradish Peroxidase **Conjugation Chemistry:** periodate

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

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

Purification: Immunoaffinity Chromatography.

Conjugation: HRP

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.

