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Goat Anti-Rat IgG (Ads) Biotin pAb

Catalog No. CPR008 Quantity: 1.0 mg

Description: Goat Anti-Rat IgG (Ads) Biotin pAb. Pooled antisera from goats hyperimmunized with rat

IgG. Cross adsorbed on Rat IgM. Purified by affinity chromatography on rat IgG

covalently linked to agarose.

Concentration: 500 µg/mL

Specificity: Reacts with the heavy chain of rat IgG

Isotype: Goat IgG

Conjugate: Biotin

Formulation: Liquid volume of 2.0 mL in a buffer of PBS/NaN₃

Isotype Control: Goat IgG-BIOT

Cross-Reactivity: May react with immunoglobulins from other species and the light chains of other rat

immunoglobulins

Applications: ELISA, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, Western Blot

Application Notes: Working dilution for ELISA 1:5,000 - 1:20,000. Since applications vary, you should

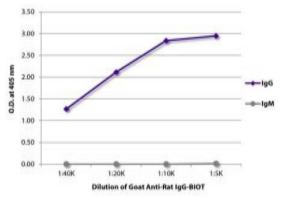
determine the optimum working dilution for the product that is appropriate for your

specific need.

Storage & Stability: Store at 2-8°C. □ For long term storage at -20°C, aliquot into smaller volumes to avoid

multiple freeze/thaw cycles.

ELISA plate was coated with purified rat IgG and IgM. Immunoglobulins were detected with serially diluted Goat Anti-Rat IgG-BIOT followed by Streptavidin-HRP (Cat. No. CPO016).



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