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Goat Anti-Mouse IgG Fc (Ads) Biotin pAb

Catalog No. CPM018 Quantity: 1.0 mL

Description: Goat Anti-Mouse IgG Fc (Ads) Biotin pAb. Pooled antisera from goats hyperimmunized

with mouse IgG. Cross absorbed on mouse IgG Fab, IgM, and IgA. Purified by affinity

chromatography on mouse IgG covalently linked to agarose.

Specificity: Reacts with the Fc region of mouse IgG_1 , IgG_{2a} , IgG_{2b} , IgG_{2c} , and IgG_3

Immunogen:Mouse IgGIsotype:Goat IgGConjugate:Biotin

Formulation: Liquid volume of 1.0 mL supplied in PBS/NaN₃.

Isotype Control Goat IgG-Biotin

Cross-Reactivity: May react with immunoglobulins from other species **Applications:** Applications include ELISA, FLISA and Western Blot.

Application Notes: Working dilution for ELISA 1:5,000 - 1:20,000, for FLISA with FITC or AF488 conjugate

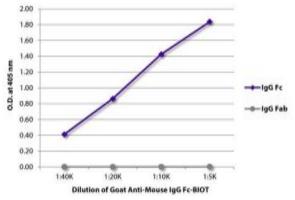
1:100 - 1:400. Since applications vary, you should determine the optimum working

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 mouse IgG Fc and IgG Fab. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG Fc-BIOT followed by Streptavidin-HRP (Cat. No. CPO016).



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