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Goat Anti-Mouse IgG_{2c} (Ads) Biotin pAb

Catalog No. CPM030 Quantity: 1.0 mL

Description: Goat Anti-Mouse IgG_{2c} (Ads) Biotin pAb. Pooled antisera from goats hyperimmunized

with mouse IgG_{2c} . Cross adsorbed on mouse IgG_1 , IgG_{2a} , IgG_{2b} , IgG_3 , IgM, and IgA; human immunoglobulins and pooled sera. Purified by affinity chromatography on mouse

IgG_{2c} covalently linked to agarose.

Specificity: Reacts with the heavy chain of C57BL/6 mouse IgG_{2c}

Immunogen:Mouse lgG_{2c} Isotype:Goat lgGConjugate: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 for relevant formats of this clone include ELISA, FLISA, ELISPOT, Flow

Cytometry, Immunohistochemistry, and Western Blot..

Application Notes: Working dilution for ELISA 1:5,000 - 1:20,000, for FLISA with FITC or AF48 conjugate

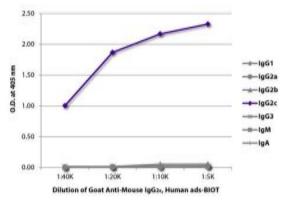
1:200 - 1:400. Since applications vary, you should determine the optimum working

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 IgG1, IgG2a, IgG2b, IgG2c, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG2c BIOT followed by Streptavidin-HRP (Cat. No. CPO016).



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