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Mouse Anti-Human IgG₄ Fc Clone HP6025 Biotin mAb

Catalog No. CMH032 **Quantity**: 500 μg

Description: Mouse Anti-Human IgG₄ Fc Clone HP6025 Biotin mAb

Concentration: 500 µg/mL

Specificity: Human IgG₄ Fc

Immunogen: Human IgG₄ myeloma protein

Isotype: Mouse (BALB/c) $IgG_1\kappa$

Clone: HP6025

Conjugate: Biotin

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

Isotype Control Mouse IgG₁-Biotin

Applications: Applications for relevant formats of this clone include ELISA, FLISA, Flow Cytometry,

Immunocytochemistry, Immunohistochemistry, Western Blot, Microarray, and

Purification.

Application Notes: Working dilutions for ELISA 1:5,000 – 1:10,000, FLISA 1:200 - 1:400. Since applications

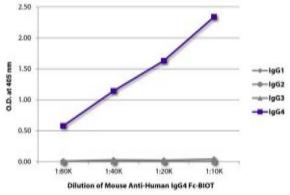
vary, you should determine the optimum working dilution for the product that is

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 human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG4 Fc-BIOT followed by Streptavidin-HRP (Cat. No. CPO016).



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