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## Mouse Anti-Human IgG, Fc Clone HP6002 Biotin mAb

**Catalog No.** CMH022 **Quantity**: 500 μg

**Description:** Mouse Anti-Human IgG<sub>2</sub> Fc Clone HP6002 Biotin mAb

Concentration: 500 µg/mL

**Specificity:** Human  $IgG_2$  Fc.

**Immunogen:** Human IgG<sub>2</sub> myeloma protein.

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

Clone: HP6002

Conjugate: Biotin

Formulation: Liquid volume of 1.0 mL supplied in a buffer of PBS/NaN<sub>3</sub>.

**Isotype Control** Mouse (BALB/c)  $IgG_1\kappa$ 

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

Cytometry, Immunohistochemistry, Western Blot, and Immunoprecipitation.

**Application Notes:** Working dilutions for ELISA 1:5,000 – 1:20,000, for FLISA with FITC, AF488, or AF555

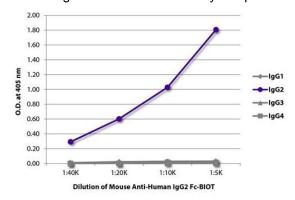
conjugates 1:200-1:400. Since applications vary, you should determine the optimum

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 IgG2 Fc-BIOT followed by Streptavidin-HRP (Cat No CPO016).



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Toll Free: 888-769-1246 Phone: 978-572-1070 Fax: 978-992-0298 E-mail: info@cellsciences.com

www.cellsciences.com

Website: