

RevMAb Biosciences USA, Inc. 870 Dubuque Ave, South San Francisco, CA 94080, USA

Beratung und Vertrieb

Warburgstr. 45 • 20354 Hamburg

Fon + 49 (0) 40 45 067 0 Fax + 49 (0) 40 450 67 490

info@dianova.de

g www.dianova.de

Product: Rabbit Monoclonal Antibody

Biotin Anti-Mouse IgG3 Rabbit Monoclonal Antibody,

Clone RM218

Catalog No.: 31-1094-02

Lot No.:

Clone RM218

Specificity This antibody reacts to the Fab region of mouse IgG3.

No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgM,

IgA, IgE, human IgG, or rat IgG.

Application: ELISA, Flow Cytometry, Immunocytochemistry,

Immunohistochemistry, Immunoprecipitation, Western

Blot.

Immunogen: Mouse IgG3

Purity: Protein A affinity purified from an animal origin–free

and protein-free culture supernatant

Size: 50 μg

Concentration: 1.0 mg/mL

Buffer: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Usage: ELISA: 0.005ug/mL – 0.2ug/mL;

ICC, IHC: 0.5ug/mL – 2ug/mL; WB: 0.1ug/mL – 0.5ug/mL

Storage and

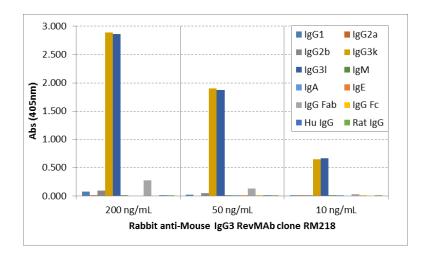
Stable for 1 Year at -20.0°C from date of receipt.

Stability:

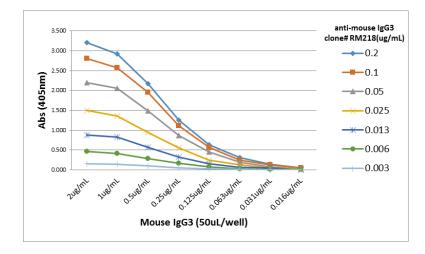
Country of Origin: U.S.A.

Intended Use: For Research Use Only Not for Diagnostic or

Therapeutic Use



ELISA of mouse immunoglobulins shows RM218 reacts to both mouse IgG3 κ and IgG3 λ ; No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgM, IgA, IgE, human IgG, or rat IgG. The plate was coated with 50 ng/well of different immunoglobulins. 200 ng/mL, 50 ng/mL, or 10 ng/mL of RM218 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



A titer ELISA of mouse IgG3. The plate was coated with different amounts of mouse IgG3. A serial dilution of RM218 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.