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10-9512-B: Biotinylated Recombinant Goat Monoclonal Antibody to Rabbit IgG Fab (Clone: RMG01)(Discontinued)

Clonality: Monoclonal Clone Name: RMG01

Application: WB,IP,ICC,IHC,FACS,ELISA

Reactivity: Rabbit
Conjugate: Biotin
Format: Purified
Isotype: Goat IgG
Immunogen Information: Rabbit IgG

Product Info

Amount: $50 \mu g$

Purification : Protein G affinity purified from an animal originÂ-free culture supernatant **Content :** 1 mg/ml in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Storage condition : Store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Clone RMG01 reacts to the Fab region of Rabbit IgG. No cross reactivity with human IgG, rat IgG, or mouse IgG. ELISA: 0.01 $\tilde{A} = \tilde{A} = 0.5 \tilde{A} = 0.5$

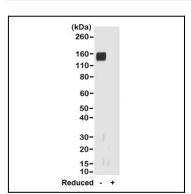


Figure 1: Western blot of nonreduced(-) and reduced(+) rabbit IgG (20ng/lane), using 0.2 μ g/ml of Clone: RMG01. This antibody reacts to nonreduced rabbit IgG (~150 kDa).

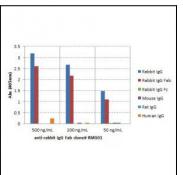


Figure 2: ELISA of IgGs from different species, shows Clone: RMG01 reacts to the Fab region of rabbit IgG; no cross reactivity with human IgG, rat IgG, or mouse IgG. The plate was coated with 50 ng/well of different IgG. 500 ng/mL, 200 ng/mL, or 50 ng/mL of Clone: RMG01 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



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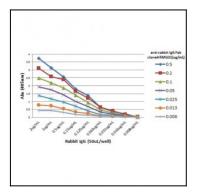


Figure 3: A titer ELISA of rabbit IgG. The plate was coated with different amounts of rabbit IgG. A serial dilution of Clone: RMG01 was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.