

Biotinylated Anti-Mouse IgM rabbit monoclonal antibody [RM109]

Catalog No: tcra108b



Available Sizes

Size: 50ug



Specifications

Application:

ICC, IHC, IP, FC, ELISA

Species Reactivity:

Mouse

Host Species:

Rabbit

Immunogen / Amino acids:

Mouse IgM

Conjugation:

Biotin

Clonality:

Monoclonal

Clones:

RM109

Isotype:

Rabbit IgG

Form:

Liquid

Storage Buffer:

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

Concentration:

1 mg/mL

Recommended Dilution:

ELISA: 0.005 ug/mL - 0.2 ug/mL; Immunocytochemistry (ICC): 0.5 ug/mL-2 ug/mL; Immunohistochemistry (IHC): 0.5 ug/mL-2 ug/mL; Western Blot (WB): 0.5 ug/mL-2 ug/mL.

Storage Instruction:

store at -20°C ; avoid repeated thawing/freezing

SwissProt:

P01872

Gene ID:

16019

Purification:

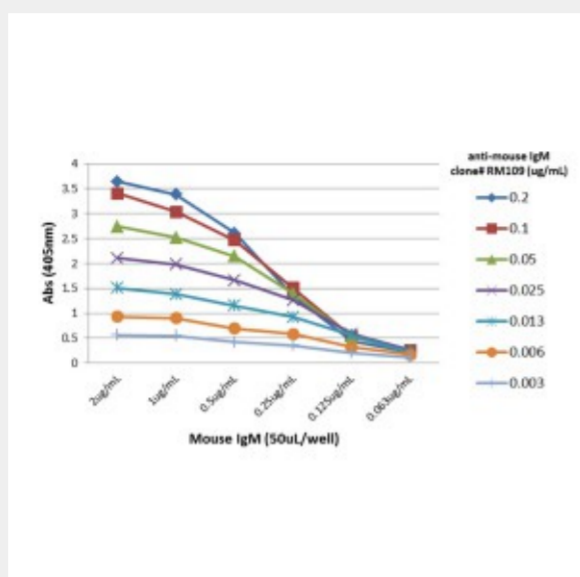
Protein A affinity purified from an animal origin-free culture supernatant

Notes

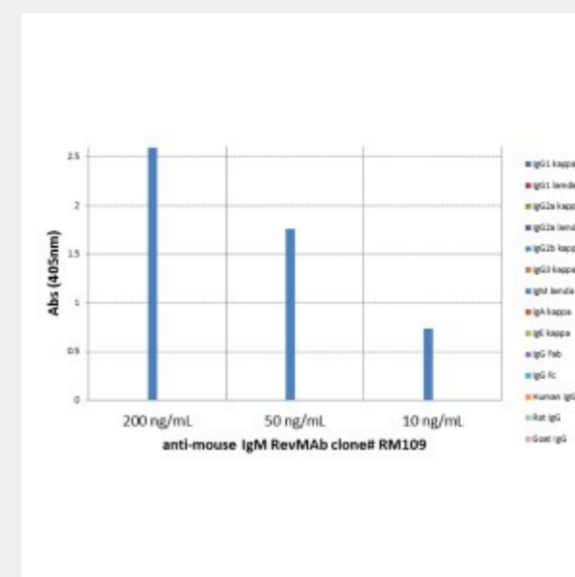
Sold under RevMab BioSciences Labelled.

Product Description

Biotinylated Rabbit monoclonal to Mouse IgM; This antibody reacts to mouse IgM. No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgG3, IgA, IgE, human IgG, rat IgG, or goat IgG.



A titer ELISA of mouse IgM. The plate was coated with different amounts of mouse IgM. A serial dilution of RM109 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



ELISA of mouse immunoglobulins shows RM109 reacts to mouse IgM; no cross reactivity with IgG1, IgG2a, IgG2b, IgG3, IgA, IgE, human IgG, rat IgG, or goat IgG. The plate was coated with 50 ng/well of different immunoglobulins. 200 ng/mL, 50 ng/mL, or 10 ng/mL of RM109 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!