

Rabbit Anti-Mouse IgM / Immunoglobulin M Secondary Antibody (HRP), Rabbit MAb

Catalog Number: 68045-R118-H

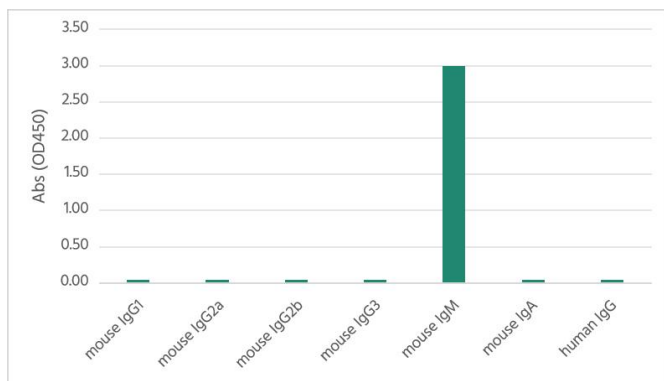


Sino Biological
Biological Solution Specialist

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GENERAL INFORMATION	
Immunogen:	Purified Mouse IgM Protein
Preparation	This antibody was obtained from a rabbit immunized with purified mouse IgM protein, and conjugated with horseradish-peroxidase (HRP).
Ig Type:	Rabbit IgG
Clone ID:	118
Specificity:	Mouse IgM
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Protected from prolonged exposure to light. Preservative-Free.
APPLICATIONS	
Applications:	ELISA
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 0.1-1 µg/ml This antibody can be used at 0.1-1 µg/ml in ELISA. Optimal dilutions should be determined by each laboratory for each application.

Please Note: Optimal concentrations/dilutions should be determined by the end user.



ELISA of immunoglobulins shows Recombinant Anti-IgM Antibody (HRP), Rabbit Monoclonal (Cat# 68045-R118-H) reacts to mouse IgM. No cross reactivity with mouse IgG1, mouse IgG2a, mouse IgG2b, mouse IgG3, mouse IgA, human IgG. The plate was coated with 1 µg/mL of different immunoglobulins. 0.4 µg/mL of Recombinant Anti-IgM Antibody (HRP), Rabbit Monoclonal (Cat# 68045-R118-H) was used as the secondary antibody.
(Validation Experiment)