

**ARG21600**  
Rat anti-Mouse IgM antibody [1B4B1] (Biotin)Package: 250 µg  
Store at: 4°C

### Summary

Product Description	Biotin-conjugated Rat Monoclonal antibody [1B4B1] recognizes Mouse IgM
Tested Reactivity	Ms
Tested Application	ELISA, ELISPOT, FACS, FLISA, IHC-Fr, WB
Host	Rat
Clonality	Monoclonal
Clone	1B4B1
Isotype	IgG1, kappa
Target Name	IgM
Species	Mouse
Conjugation	Biotin

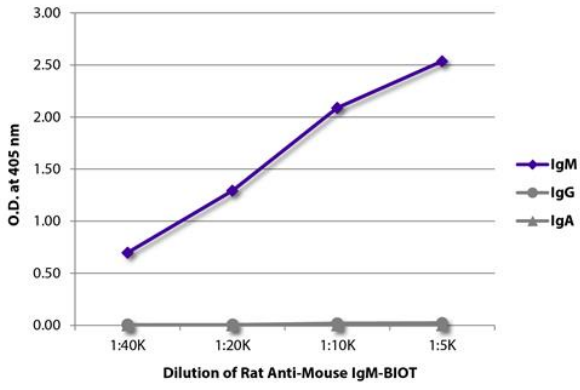
### Application Instructions

Application table	Application	Dilution
	ELISA	1:5000 - 1:20000
	ELISPOT	Assay-dependent
	FACS	< 1 µg/10 <sup>6</sup> cells
	FLISA	Assay-dependent
	IHC-Fr	Assay-dependent
	WB	Assay-dependent

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Liquid
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG21600 Rat anti-Mouse IgM antibody [1B4B1] (Biotin) ELISA image

ELISA: The plate was coated with purified Mouse IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted ARG21600 Rat anti-Mouse IgM antibody [1B4B1] (Biotin) followed by [ARG23912](#) Streptavidin (HRP).