

Product datasheet

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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 ug/10^6 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

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Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide

Liquid

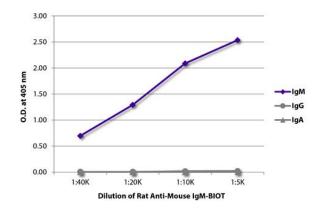
Concentration 0.5 mg/ml

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.



${\sf ARG21600}$ 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 <u>ARG23912</u> Streptavidin (HRP).