

Product datasheet

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ARG21523 Goat anti-Mouse IgM antibody (Biotin), pre-adsorbed

Package: 500 μg Store at: 4°C

Summary

Product Description Biotin-conjugated Goat Polyclonal antibody recognizes Mouse IgM

Tested Reactivity Ms

Tested Application ELISA, ELISPOT, EM, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, IP, Puri, WB

Specificity Reacts with the heavy chain of mouse IgM

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgM

Species Mouse

Conjugation Biotin

Application Instructions

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Pre	Adsorbed	

Mouse IgG and IgA; Human immunoglobulins and pooled sera.

Application table

Application	Dilution	
ELISA	1:5000 - 1:20000	
ELISPOT	Assay-dependent	
EM	Assay-dependent	
FACS	< 1 ug/10^6 cells	
FLISA	Assay-dependent	
ICC/IF	Assay-dependent	
IHC-Fr	Assay-dependent	
IHC-P	Assay-dependent	
IP	Assay-dependent	
Puri	Assay-dependent	
WB	Assay-dependent	
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations		

Application Note

Properties

Form	Liquid
Purification	Affinity purification with immunogen.

should be determined by the scientist.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 0.5 mg/ml

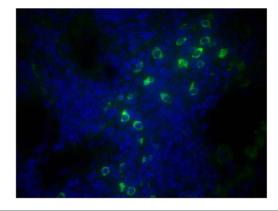
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

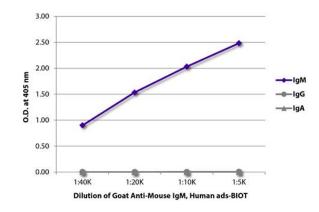
Note For laboratory research only, not for drug, diagnostic or other use.

Images



ARG21523 Goat anti-Mouse IgM antibody (Biotin) (pre-adsorbed) IHC-P image

Immunohistochemistry: Paraffin-embedded Mouse lymph node tissue stained with ARG21523 Goat anti-Mouse IgM antibody (Biotin) (pre-adsorbed) followed by Streptavidin-FITC and DAPI.



ARG21523 Goat anti-Mouse IgM antibody (Biotin) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Mouse IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted ARG21523 Goat anti-Mouse IgM antibody (Biotin) (pre-adsorbed) followed by <u>ARG23912</u> Streptavidin (HRP).