

Product datasheet

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ARG21518 Goat anti-Mouse IgM antibody (FITC), pre-adsorbed

Package: 500 μg Store at: 4°C

Summary

Product Description FITC-conjugated Goat Polyclonal antibody recognizes Mouse IgM

Tested Reactivity Ms

Tested Application EM, FACS, FLISA, ICC/IF, IHC-Fr, WB

Specificity Reacts with the heavy chain of mouse IgM

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgM

Species Mouse

Conjugation FITC

Application Instructions

Pre Adsorbed	Mouse IgG and IgA: Human immunoglobulins and pooled sera.

Application table

Application	Dilution
EM	Assay-dependent
FACS	< 1 ug/10^6 cells
FLISA	1:100 - 1:400
ICC/IF	Assay-dependent
IHC-Fr	Assay-dependent
WB	Assay-dependent
* The dilutions indicate recommended starting dilutions and the entimal dilutions or concentrations	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 1 mg/ml

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

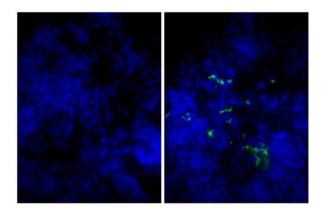
repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Application Note

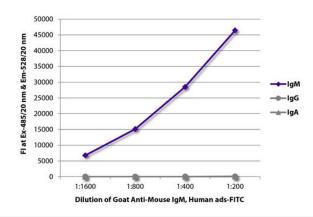
^{*} The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Images



ARG21518 Goat anti-Mouse IgM antibody (FITC) (pre-adsorbed) IHC-Fr image

Immunohistochemistry: Frozen section of Mouse lymph node tissue stained with <u>ARG20659</u> Goat IgG Isotype Control antibody (FITC) (left) and ARG21518 Goat anti-Mouse IgM antibody (FITC) (preadsorbed) (right) followed by DAPI.



ARG21518 Goat anti-Mouse IgM antibody (FITC) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgM, IgG and IgA. Immunoglobulins were detected with serially diluted ARG21518 Goat anti-Mouse IgM antibody (FITC) (pre-adsorbed).