

Product datasheet

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ARG21517 Goat anti-Mouse IgM antibody, pre-adsorbed

Package: 500 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes Mouse IgM

Tested Reactivity Ms

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

Specificity Reacts with the heavy chain of mouse IgM

Host Goat

Polyclonal Clonality

Isotype IgG

Target Name IgM

Species Mouse

Conjugation Un-conjugated

Application Instructions

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Pre	Adsorbed	

Mouse IgG and IgA; Human immunoglobulins and pooled sera.

Application table

Application	Dilution	
ELISA	Assay-dependent	
ELISPOT	Assay-dependent	
EM	Assay-dependent	
FACS	Assay-dependent	
FLISA	Assay-dependent	
ICC/IF	Assay-dependent	
IHC-Fr	Assay-dependent	
IP	Assay-dependent	
Puri	Assay-dependent	
WB	Assay-dependent	
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.		

Application Note

Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	BBS (pH 8.2)

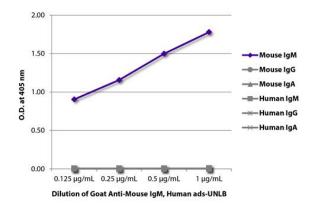
Concentration 1 mg/ml

Storage instruction For continuous use, stor

For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

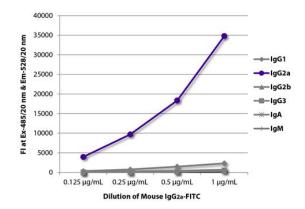
Note For laboratory research only, not for drug, diagnostic or other use.

Images



ARG21517 Goat anti-Mouse IgM antibody (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Mouse IgM, IgG, and IgA and Human IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted ARG21517 Goat anti-Mouse IgM antibody (preadsorbed) followed by Mouse anti-Goat IgG (Fc) antibody (HRP).



ARG21517 Goat anti-Mouse IgM antibody, pre-adsorbed FLISA image

FLISA: The plate was coated with <u>ARG21883</u> Goat anti-Mouse IgG1 antibody (pre-adsorbed), <u>ARG23801</u> Goat anti-Mouse IgG2a antibody (pre-adsorbed), <u>ARG21891</u> Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, <u>ARG21539</u> Goat anti-Mouse IgA antibody (pre-adsorbed), and <u>ARG21517</u> Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted <u>ARG23894</u> Mouse IgG2a Lambda Isotype Control antibody [HOPC-1] (FITC) was captured and fluorescence intensity quantified.