

ARG23781

Goat anti-Mouse IgA + IgG + IgM antibody (Biotin), pre-adsorbed

Package: 500 µg

Store at: 4°C

Summary

Product Description	Biotin-conjugated Goat Polyclonal antibody recognizes Mouse IgA + IgG + IgM
Tested Reactivity	Ms
Tested Application	ELISA, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, IP, WB
Specificity	Reacts with the heavy and light chains of mouse IgM, IgG1, IgG2a, IgG2b, IgG3 and IgA as demonstrated by ELISA, FLISA, and/or flow cytometry; minimal cross reactivity with human immunoglobulins
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgA + IgG + IgM
Species	Mouse
Conjugation	Biotin

Application Instructions

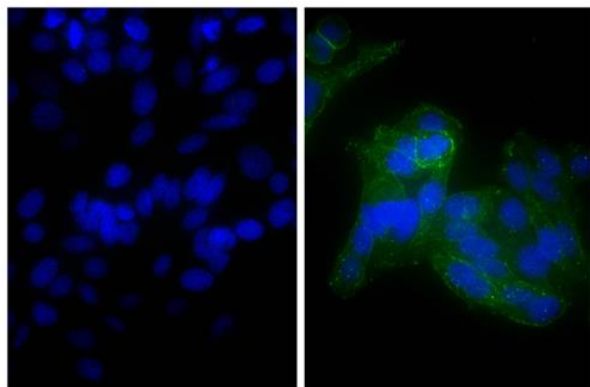
Pre Adsorbed	Human immunoglobulins and pooled sera.	
Application table	Application	Dilution
	ELISA	1:5000 - 1:20000
	FACS	< 1 µg/10 ⁶ cells
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	IHC-P	Assay-dependent
	IP	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide

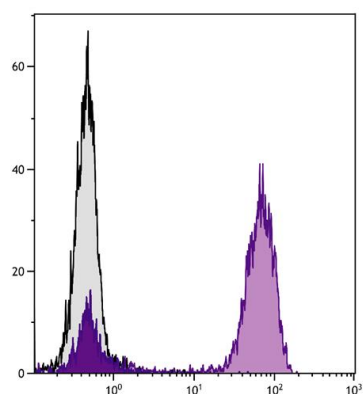
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not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

Images



ARG23781 Goat anti-Mouse IgA + IgG + IgM antibody (Biotin) (pre-adsorbed) ICC/IF image

Immunofluorescence: Human epithelial carcinoma cell line HEp-2 was stained with Mouse anti-Human CD44 (right) followed by ARG23781 Goat anti-Mouse IgA + IgG + IgM antibody (Biotin) (pre-adsorbed), Streptavidin-FITC, and DAPI.



ARG23781 Goat anti-Mouse IgA + IgG + IgM antibody (Biotin) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood lymphocytes were stained with Mouse anti-Human CD3 followed by ARG23781 Goat anti-Mouse IgA + IgG + IgM antibody (Biotin) (pre-adsorbed) followed by Streptavidin-FITC.