

## ARG23799 Goat anti-Mouse IgG (H+L) antibody (Biotin), pre-adsorbed

Package: 250 µg  
Store at: 4°C

### Summary

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

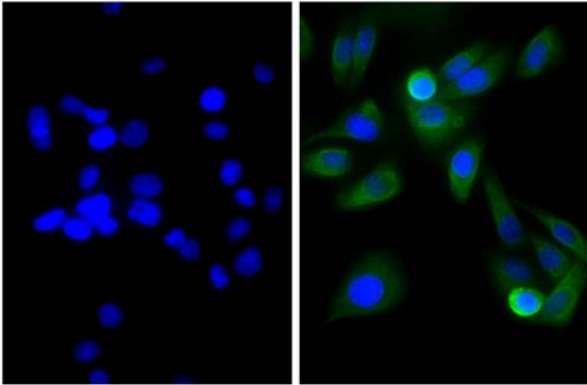
### Application Instructions

Pre Adsorbed	Rat immunoglobulins and pooled sera.	
Application table	Application	Dilution
	ELISA	1:5000 - 1:20000
	FACS	< 1 µg/10 <sup>6</sup> cells
	FLISA	Assay-dependent
	ICC/IF	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

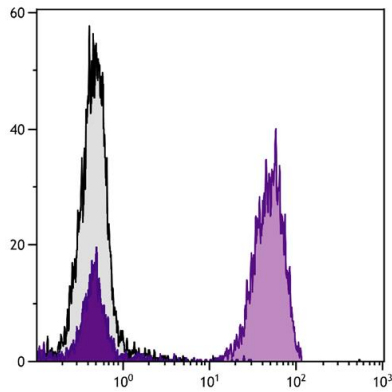
Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

## Images



ARG23799 Goat anti-Mouse IgG (H+L) antibody (Biotin) (pre-adsorbed) ICC/IF image

Immunofluorescence: Human pancreatic carcinoma cell line MIA PaCa-2 stained with anti-Cytokeratin 18 antibody (right), followed by Goat anti-Mouse IgG (H+L) antibody, ARG23799 Goat anti-Mouse IgG (H+L) antibody (Biotin) (pre-adsorbed), Streptavidin (FITC) and DAPI.



ARG23799 Goat anti-Mouse IgG (H+L) antibody (Biotin) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood lymphocytes stained with Mouse anti-Human CD3 antibody followed by Goat anti-Mouse IgG (H+L) antibody, ARG23799 Goat anti-Mouse IgG (H+L) antibody (Biotin) (pre-adsorbed) and Streptavidin (FITC).