

ARG21655

Goat anti-Human IgM antibody, F(ab')₂ fragment (Biotin), pre-adsorbed

Package: 500 µg
Store at: 4°C

Summary

Product Description	Biotin-conjugated F(ab') ₂ fragment of Goat Polyclonal antibody recognizes Human IgM
Tested Reactivity	Hu
Tested Application	ELISA, ELISPOT, FACS, FLISA
Specificity	The antibody reacts with the heavy chain of Human IgM. The antibody is pre-adsorbed with Human IgG and IgA, so the antibody may not react with Human IgG and IgA, but may react with IgM from other species.
Host	Goat
Clonality	Polyclonal
Isotype	F(ab') ₂ IgG
Target Name	IgM
Species	Human
Conjugation	Biotin

Application Instructions

Pre Adsorbed	Human IgG and IgA.										
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>ELISA</td><td>1:5000 - 1:20000</td></tr><tr><td>ELISPOT</td><td>Assay-dependent</td></tr><tr><td>FACS</td><td>< 1 µg/10⁶ cells</td></tr><tr><td>FLISA</td><td>Assay-dependent</td></tr></tbody></table>	Application	Dilution	ELISA	1:5000 - 1:20000	ELISPOT	Assay-dependent	FACS	< 1 µg/10 ⁶ cells	FLISA	Assay-dependent
Application	Dilution										
ELISA	1:5000 - 1:20000										
ELISPOT	Assay-dependent										
FACS	< 1 µg/10 ⁶ cells										
FLISA	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
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.

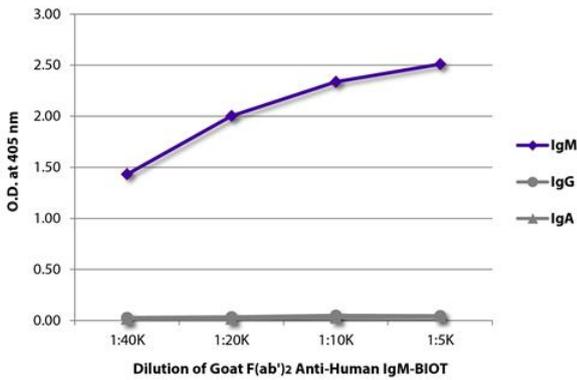
Bioinformation

Highlight

Related news:

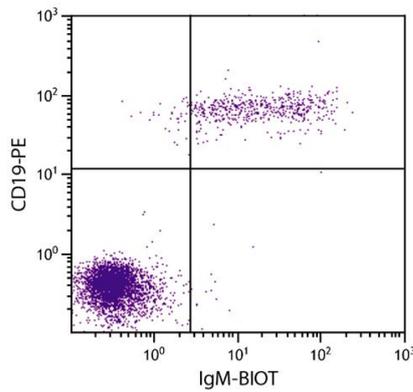
[Comprehensive anti-Human secondary antibodies](#)

Images



ARG21655 Goat anti-Human IgM antibody, F(ab')2 fragment (Biotin) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Human IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted ARG21655 Goat anti-Human IgM antibody, F(ab')2 fragment (Biotin) (pre-adsorbed) followed by [ARG23912](#) Streptavidin (HRP).



ARG21655 Goat anti-Human IgM antibody, F(ab')2 fragment (Biotin) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood lymphocytes stained with ARG21655 Goat anti-Human IgM antibody, F(ab')2 fragment (Biotin) (pre-adsorbed) and [ARG21260](#) anti-CD19 antibody [SJ25-C1] (PE) followed by Streptavidin (FITC).