

ARG20568 Goat anti-Human IgG antibody (FITC), pre-adsorbed

Package: 500 µl

Store at: 4°C

Summary

Product Description	FITC-conjugated Goat Polyclonal antibody recognizes Human IgG
Tested Reactivity	Hu
Tested Application	FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	The antibody reacts with the heavy chain of Human IgG. The antibody is pre-adsorbed with Human IgM and IgA, so the antibody may not react with Human IgM and IgA, but may react with IgG from other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG
Antigen Species	Human
Immunogen	Human IgG
Target Ig	Human IgG
Conjugation	FITC

Application Instructions

Pre Adsorbed	Human IgM and IgA.															
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>FACS</td><td>1 µg / 10⁶ cells (in a final volume of 100 µl)</td></tr><tr><td>FLISA</td><td>1:100 - 1:400</td></tr><tr><td>ICC/IF</td><td>Assay-dependent</td></tr><tr><td>IHC-Fr</td><td>Assay-dependent</td></tr><tr><td>IHC-P</td><td>Assay-dependent</td></tr><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table>		Application	Dilution	FACS	1 µg / 10 ⁶ cells (in a final volume of 100 µl)	FLISA	1:100 - 1:400	ICC/IF	Assay-dependent	IHC-Fr	Assay-dependent	IHC-P	Assay-dependent	WB	Assay-dependent
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Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.															

Properties

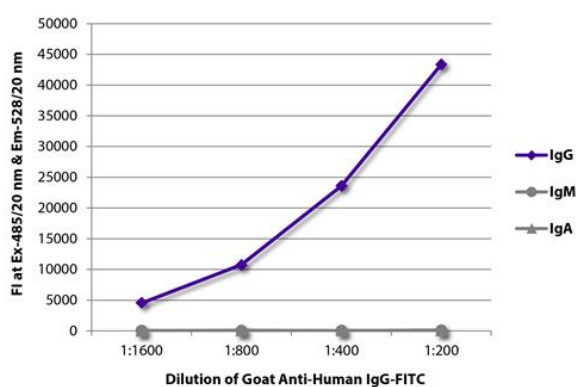
Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.

Preservative	0.1% Sodium azide
Concentration	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.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Research Area Immune System antibody

Images



ARG20568 Goat anti-Human IgG antibody (FITC) (pre-adsorbed)
FLISA image

FLISA: The plate was coated with purified Human IgG, IgM and IgA. Immunoglobulins were detected with serially diluted ARG20568 Goat anti-Human IgG antibody (FITC) (pre-adsorbed).