

Product datasheet

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ARG20690 Rat IgG1 Isotype Control antibody [KLH/G1-2-2] (FITC)

Package: 100 μg Store at: 4°C

Summary

Product Description FITC-conjugated Rat Monoclonal antibody [KLH/G1-2-2] as a negative control antibody for Rat IgG1

Tested Application BL, FACS, FLISA, ICC/IF

Specificity KLH
Host Rat

Clone KLH/G1-2-2
Isotype IgG1, kappa
Target Name Rat IgG1
Conjugation FITC

Application Instructions

Application table	Application	Dilution
	BL	Assay-dependent
	FACS	< 1 μg/10^6 cells
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form

Buffer	PBS and 0.1% Sodium azide.	
Preservative	0.1% Sodium azide	
Concentration	0.5 mg/ml	

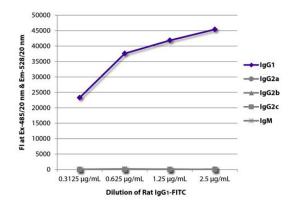
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Liquid

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



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FLISA: The plate was coated with Mouse anti-Rat IgG1 antibody, ARG21699 Mouse anti-Rat IgG2a antibody [2A8F4], ARG21705 Mouse anti-Rat IgG2b antibody [2B10A8], ARG21711 Mouse anti-Rat IgG2c antibody [2C8F1] and ARG23828 Mouse anti-Rat IgM antibody [M2A1]. Serially diluted ARG20690 Rat IgG1 Isotype Control antibody [KLH/G1-2-2] (FITC) was captured and fluorescence intensity quantified.