

Product datasheet

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ARG20695 Rat IgG1 Isotype Control antibody [KLH/G1-2-2] (APC)

Package: 50 μg Store at: 4°C

Summary

Product Description APC-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

Clonality Monoclonal
Clone KLH/G1-2-2
Isotype IgG1, kappa
Target Name Rat IgG1
Conjugation APC

Application Instructions

Application table	Application	Dilution
	BL	Assay-dependent
	FACS	< 0.2 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	Liquid
Buffer	PBS, 0.1% Sodium azide and Sucrose.

Preservative 0.1% Sodium azide

Stabilizer Sucrose

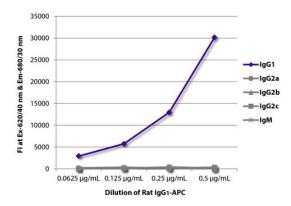
Concentration 0.1 mg/ml

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.



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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 ARG20695 Rat IgG1 Isotype Control antibody [KLH/G1-2-2] (APC) was captured and fluorescence intensity quantified.