

# Product datasheet

info@arigobio.com

# ARG20705 Rat IgG2a Isotype Control antibody [KLH/G2a-1-1] (APC)

Package: 50 μg Store at: 4°C

## Summary

Product Description APC-conjugated Rat Monoclonal antibody [KLH/G2a-1-1] as a negative control antibody for Rat IgG2a

Tested Application BL, FACS, FLISA, IHC-Fr, IHC-P

Specificity KLH
Host Rat

Clonality Monoclonal
Clone KLH/G2a-1-1
Isotype IgG2a, kappa
Target Name Rat IgG2a
Conjugation APC

### **Application Instructions**

Application table	Application	Dilution
	BL	Assay-dependent
	FACS	< 0.2 µg/10^6 cells
	FLISA	Assay-dependent
	IHC-Fr	Assay-dependent
	IHC-P	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
FOIIII	Liquia

Buffer PBS, 0.1% Sodium azide and Sucrose.

Preservative 0.1% Sodium azide

Stabilizer Sucrose

Concentration 0.1 mg/ml

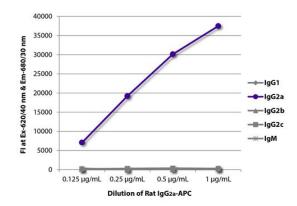
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

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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ARG20705 Rat IgG2a Isotype Control antibody [KLH/G2a-1-1] (APC) FLISA image

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 ARG20705 Rat IgG2a Isotype Control antibody [KLH/G2a-1-1] (APC) was captured and fluorescence intensity quantified.