

Product datasheet

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ARG23764 Mouse anti-Rat IgG1 antibody [G17E7] (Cyanine 5)

Package: 50 μg Store at: 4°C

Summary

Product Description Cyanine 5-conjugated Mouse Monoclonal antibody [G17E7] recognizes Rat IgG1

Tested Reactivity Rat

Tested Application ELISA, FACS, FLISA, IHC-Fr

Host Mouse

Clonality Monoclonal

Clone G17E7

Isotype IgG1, kappa

Target Name IgG1

Species Rat

Immunogen Rat IgG1 hybridoma

Conjugation Cyanine 5

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	FACS	< 0.1 µg/10^6 cells
	FLISA	< 1 μg/ml
	IHC-Fr	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

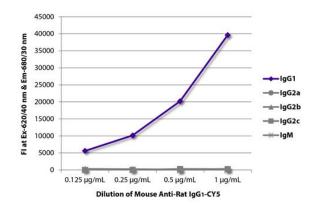
Concentration 0.1 mg/ml

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.



ARG23764 Mouse anti-Rat IgG1 antibody [G17E7] (Cyanine 5) FLISA image

FLISA: FLISA plate was coated with purified Rat IgG1, IgG2a, IgG2b, IgG2c, and IgM. Immunoglobulins were detected with serially diluted ARG23764 Mouse anti-Rat IgG1 antibody [G17E7] (Cyanine 5).