

# Product datasheet

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# ARG21698 Mouse anti-Rat IgG1 antibody [G17E7] (PE)

Package: 100 μg Store at: 4°C

## **Summary**

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

Tested Reactivity Rat

Tested Application FACS, FLISA, IHC-Fr

Host Mouse

**Clonality** Monoclonal

Clone G17E7

Isotype IgG1, kappa

Target Name IgG1

Antigen Species Rat

Immunogen Rat IgG1 hybridoma

Conjugation PE

#### **Application Instructions**

Application table	Application	Dilution
	FACS	< 0.1 ug/10^6 cells
	FLISA	< 1 ug/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, 0.1% Sodium azide and Sucrose.

Preservative 0.1% Sodium azide

Stabilizer Sucrose

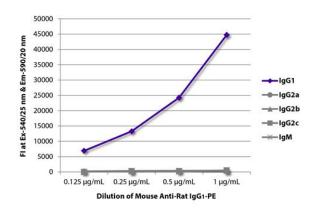
Concentration 0.1 mg/ml

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.



## ARG21698 Mouse anti-Rat IgG1 antibody [G17E7] (PE) FLISA image

FLISA: The plate was coated with purified Rat IgG1, IgG2a, IgG2b, IgG2c and IgM. Immunoglobulins were detected with serially diluted ARG21698 Mouse anti-Rat IgG1 antibody [G17E7] (PE).