

ARG21701 Mouse anti-Rat IgG2a antibody [2A8F4] (AP)

Package: 500 µl
Store at: 4°C

Summary

Product Description	AP-conjugated Mouse Monoclonal antibody [2A8F4] recognizes Rat IgG2a
Tested Reactivity	Rat
Tested Application	ELISA, ELISPOT, FACS, FLISA, IHC-Fr
Host	Mouse
Clonality	Monoclonal
Clone	2A8F4
Isotype	IgG1, kappa
Target Name	IgG2a
Species	Rat
Immunogen	Rat IgG2a hybridoma
Conjugation	AP

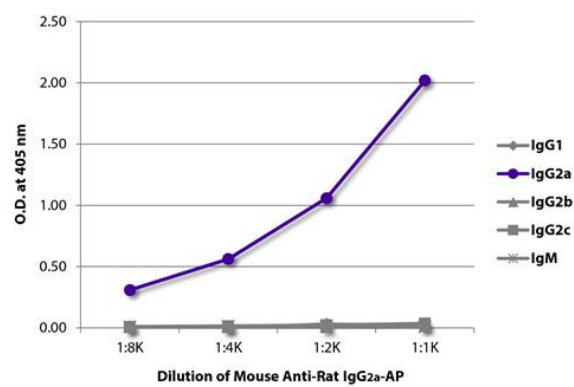
Application Instructions

Application table	Application	Dilution
	ELISA	1:2000 - 1:4000
	ELISPOT	Assay-dependent
	FACS	Assay-dependent
	FLISA	Assay-dependent
	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	50 mM Tris (pH 8.0), 0.1% Sodium azide, 1 mM MgCl ₂ and 50% Glycerol
Preservative	0.1% Sodium azide
Stabilizer	50% Glycerol
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.



ARG21701 Mouse anti-Rat IgG2a antibody [2A8F4] (AP) ELISA image

ELISA: The plate was coated with purified Rat IgG1, IgG2a, IgG2b, IgG2c, and IgM. Immunoglobulins were detected with serially diluted ARG21701 Mouse anti-Rat IgG2a antibody [2A8F4] (AP).