

ARG21823 Mouse anti-Human IgG1 (Hinge) antibody [4E3] (Biotin)

Package: 250 µg
Store at: 4°C

Summary

Product Description	Biotin-conjugated Mouse Monoclonal antibody [4E3] recognizes Human IgG1 (Hinge)
Tested Reactivity	Hu
Tested Application	ELISA, FACS, FLISA, IHC-P, Puri, WB
Host	Mouse
Clonality	Monoclonal
Clone	4E3
Isotype	IgG1, kappa
Target Name	IgG1 (Hinge)
Species	Human
Conjugation	Biotin

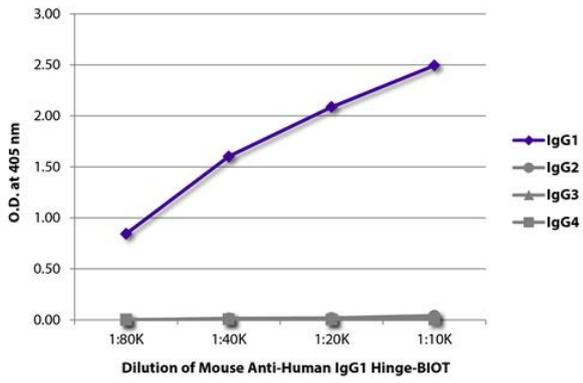
Application Instructions

Application table	Application	Dilution
	ELISA	1:5000 - 1:10000
	FACS	Assay-dependent
	FLISA	Assay-dependent
	IHC-P	Assay-dependent
	Puri	Assay-dependent
	WB	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	0.5 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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ELISA image

ELISA: The plate was coated with purified Human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted ARG21823 Mouse anti-Human IgG1 (Hinge) antibody [4E3] (Biotin) followed by [ARG23912](#) Streptavidin (HRP).