

ARG20599 Mouse IgG1 Isotype Control antibody [15H6] (Cyanine 5)

Package: 50 tests

Store at: 4°C

Summary

Product Description	Cyanine 5-conjugated Mouse Monoclonal antibody [15H6] as a negative control antibody for Mouse IgG1
Tested Application	BL, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	T-2 mycotoxin
Host	Mouse
Clonality	Monoclonal
Clone	15H6
Isotype	IgG1, kappa
Target Name	Mouse IgG1
Conjugation	Cyanine 5

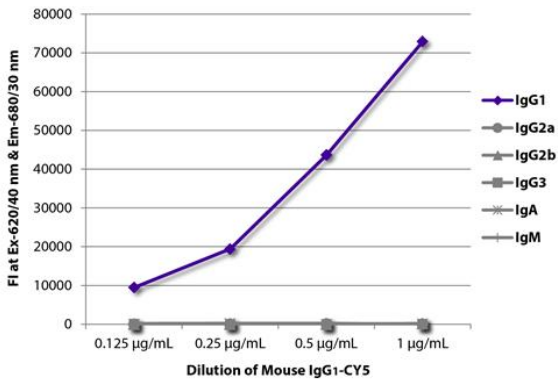
Application Instructions

Application table	Application	Dilution
	BL	Assay-dependent
	FACS	10 µl/10 ⁶ cells
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	IHC-P	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
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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FLISA image

FLISA: The plate was coated with [ARG21883](#) Goat anti-Mouse IgG1 antibody (pre-adsorbed), [ARG23801](#) Goat anti-Mouse IgG2a antibody (pre-adsorbed), [ARG21891](#) Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, [ARG21539](#) Goat anti-Mouse IgA antibody (pre-adsorbed) and [ARG21517](#) Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20599 Mouse IgG1 Isotype Control antibody [15H6] (Cyanine 5) was captured and fluorescence intensity quantified.