

# ARG20750 Mouse IgG2c Isotype Control antibody [6.3] (Biotin)

Package: 100 μg Store at: 4°C

### Summary

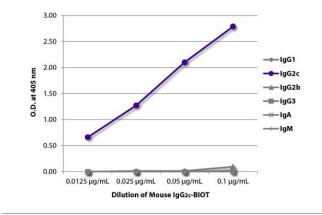
Product Description	Biotin-conjugated Mouse Monoclonal antibody [6.3] as a negative control antibody for Mouse IgG2c
Tested Application	ELISA, FACS
Host	Mouse
Clonality	Monoclonal
Clone	6.3
Isotype	IgG2c, kappa
Target Name	Mouse IgG2c
Conjugation	Biotin

## **Application Instructions**

Application table	Application	Dilution
	ELISA	Assay-dependent
	FACS	< 1 µg/10^6 cells
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.



# ARG20750 Mouse IgG2c Isotype Control antibody [6.3] (Biotin) ELISA image

ELISA: The plate was coated with <u>ARG21883</u> Goat anti-Mouse IgG1 antibody (pre-adsorbed), <u>ARG21567</u> Goat anti-Mouse IgG2c antibody (pre-adsorbed), <u>ARG21891</u> Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, <u>ARG21539</u> Goat anti-Mouse IgA antibody (pre-adsorbed), and <u>ARG21517</u> Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20750 Mouse IgG2c Isotype Control antibody [6.3] (Biotin) was captured followed by <u>ARG23912</u> Streptavidin (HRP) and quantified.