

## ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP)

Package: 500 μl Store at: 4°C

#### Summary

Product Description	AP-conjugated Mouse Monoclonal antibody [A-1] as a negative control antibody for Mouse IgG2b	
Tested Application	ELISA, FACS, FLISA, IHC-Fr	
Specificity	Chicken IgA	
Host	Mouse	
Clonality	Monoclonal	
Clone	A-1	
Isotype	IgG2b, kappa	
Target Name	Mouse lgG2b	
Target Ig	Chicken IgA	
Conjugation	AP	

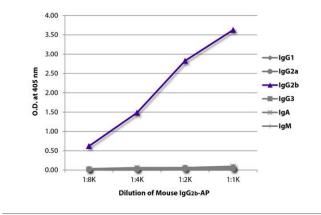
## **Application Instructions**

Application table	Application	Dilution
	ELISA	1:2000 - 1:4000
	FACS	Assay-dependent
	FLISA	Assay-dependent
	IHC-Fr	Assay-dependent
Application Note	* The dilutions indicate re	commended 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 MgCl2 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.	
Preservative Stabilizer Storage instruction	0.1% Sodium azide 50% Glycerol 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.	



# ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP) ELISA image

ELISA: The plate was coated with <u>ARG21883</u> Goat anti-Mouse IgG1 antibody (pre-adsorbed), <u>ARG23801</u> Goat anti-Mouse IgG2a 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 ARG20612 Mouse IgG2b Isotype Control antibody [A-1] (AP) was captured and quantified.