

### ARG21575 Goat anti-Mouse IgG2b antibody (PE), pre-adsorbed

Package: 250 μg Store at: 4°C

## Summary

Product Description	PE-conjugated Goat Polyclonal antibody recognizes Mouse IgG2b	
Tested Reactivity	Ms	
Tested Application	FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB	
Specificity	Reacts with the heavy chain of mouse IgG2b	
Host	Goat	
Clonality	Polyclonal	
Isotype	lgG	
Target Name	lgG2b	
Species	Mouse	
Conjugation	PE	

### **Application Instructions**

Pre Adsorbed	Mouse IgG1, IgG2a, IgG	Mouse IgG1, IgG2a, IgG3, IgM, and IgA; Human immunoglobulins and pooled sera.		
Application table	Application	Dilution		
	FACS	< 0.1 ug/10^6 cells		
	FLISA	< 1 ug/ml		
	ICC/IF	Assay-dependent		
	IHC-Fr	Assay-dependent		
	IHC-P	Assay-dependent		
	WB	Assay-dependent		
Application Note	* The dilutions indicate should be determined l	recommended starting dilutions and the optimal dilutions or concentrations by the scientist.		

#### Properties

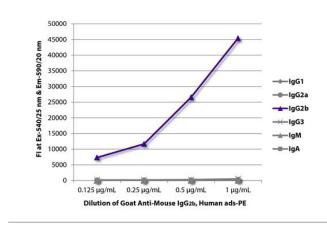
Form	Liquid	
Purification	Affinity purification with immunogen.	
Buffer	PBS, 0.1% Sodium azide and Sucrose.	
Preservative	0.1% Sodium azide	
Stabilizer	Sucrose	
Concentration	0.5 mg/ml	
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid	

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

For laboratory research only, not for drug, diagnostic or other use.

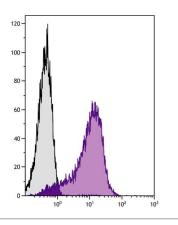
Images

Note



# ARG21575 Goat anti-Mouse IgG2b antibody (PE) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21575 Goat anti-Mouse IgG2b antibody (PE) (pre-adsorbed).



# ARG21575 Goat anti-Mouse IgG2b antibody (PE) (pre-adsorbed) FACS image

Flow Cytometry: Chicken thymocytes stained with <u>ARG21220</u> anti-CD146 antibody [C264] followed by ARG21575 Goat anti-Mouse IgG2b antibody (PE) (pre-adsorbed).