

**ARG21828**  
**Mouse anti-Human IgG2 (Fc) antibody [31-7-4] (AP)**Package: 500 µl  
Store at: 4°C

### Summary

Product Description	AP-conjugated Mouse Monoclonal antibody [31-7-4] recognizes Human IgG2 (Fc)
Tested Reactivity	Hu
Tested Application	ELISA, ELISPOT, FACS, FLISA, ICC/IF, WB
Host	Mouse
Clonality	Monoclonal
Clone	31-7-4
Isotype	IgG1, kappa
Target Name	IgG2 (Fc)
Species	Human
Immunogen	Human IgG2 myeloma protein
Conjugation	AP

### Application Instructions

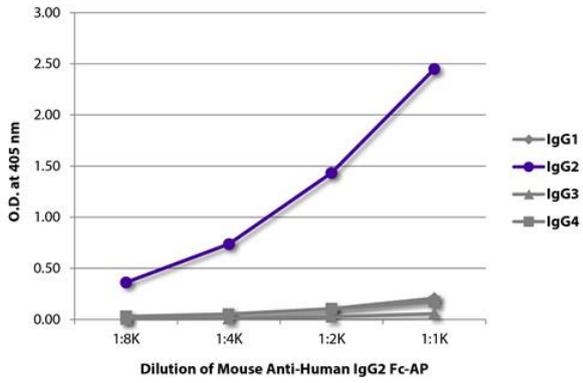
Application table	Application	Dilution
	ELISA	1:500 - 1:1000
	ELISPOT	Assay-dependent
	FACS	Assay-dependent
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
	WB	Assay-dependent

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Liquid
Buffer	50 mM Tris (pH 8.0), 0.1% Sodium azide, 1 mM MgCl <sub>2</sub> 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.

## Images



ARG21828 Mouse anti-Human IgG2 (Fc) antibody [31-7-4] (AP) ELISA image

ELISA: The plate was coated with purified Human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted ARG21828 Mouse anti-Human IgG2 (Fc) antibody [31-7-4] (AP).