

ARG23767 Goat anti-Mouse IgG (H+L) antibody (AP), pre-adsorbed

Package: 500 µl
Store at: 4°C

Summary

Product Description	AP-conjugated Goat Polyclonal antibody recognizes Mouse IgG (H+L)
Tested Reactivity	Ms
Tested Application	ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, WB
Specificity	Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b, and IgG3, and with the light chains of mouse IgM and IgA as demonstrated by ELISA, FLISA, and/or flow cytometry; minimal cross reactivity with human immunoglobulins
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG (H+L)
Species	Mouse
Conjugation	AP

Application Instructions

Pre Adsorbed	Human immunoglobulins and pooled sera.																	
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>ELISA</td><td>1:2000 - 1:4000</td></tr><tr><td>ELISPOT</td><td>Assay-dependent</td></tr><tr><td>FACS</td><td>Assay-dependent</td></tr><tr><td>FLISA</td><td>Assay-dependent</td></tr><tr><td>ICC/IF</td><td>Assay-dependent</td></tr><tr><td>IHC-Fr</td><td>Assay-dependent</td></tr><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table>		Application	Dilution	ELISA	1:2000 - 1:4000	ELISPOT	Assay-dependent	FACS	Assay-dependent	FLISA	Assay-dependent	ICC/IF	Assay-dependent	IHC-Fr	Assay-dependent	WB	Assay-dependent
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Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.																	

Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	Tris (pH 8.0), 0.1% Sodium azide, 1 mM MgCl ₂ 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.