

ARG21198 anti-Ia Antigen antibody [Cla] (Biotin)

Package: 250 µg
Store at: 4°C

Summary

Product Description	Biotin-conjugated Mouse Monoclonal antibody [Cla] recognizes Ia Antigen
Tested Reactivity	Chk, Duck, Pgn
Tested Application	BL, FACS, ICC/IF, IHC-Fr
Specificity	Chicken/Quail/Dove/Pigeon/Duck Ia.
Host	Mouse
Clonality	Monoclonal
Clone	Cla
Isotype	IgM, kappa
Target Name	Ia Antigen
Antigen Species	Chicken
Immunogen	Splenic leukocytes from an outbred nine-week-old chicken
Conjugation	Biotin

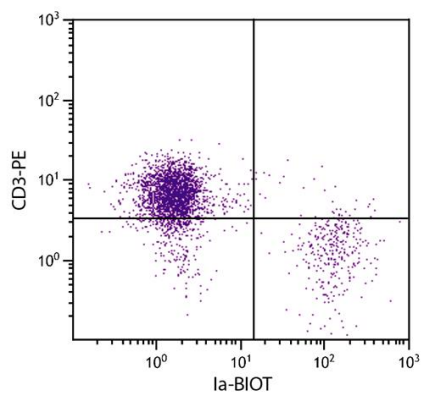
Application Instructions

Application table	Application	Dilution
	BL	Assay-dependent
	FACS	< 1 µg/10 ⁶ cells
	ICC/IF	Assay-dependent
	IHC-Fr	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	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.



ARG21198 anti-Ia Antigen antibody [Cia] (Biotin) FACS image

Flow Cytometry: Chicken peripheral blood lymphocytes stained with ARG21198 anti-Ia Antigen antibody [Cia] (Biotin) and [ARG21153](#) anti-CD3 antibody [CT-3] (PE) followed by Streptavidin (FITC).