

Product datasheet

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ARG21215 anti-Bu1a antibody [21-1A4] (PE)

Package: 50 μg Store at: 4°C

Summary

Product Description PE-conjugated Mouse Monoclonal antibody [21-1A4] recognizes Bu1a

Tested Reactivity Chk

Tested Application FACS, ICC/IF, IHC-Fr

Specificity Chicken Bu-1a. The clone 21-1A4 does not react with cells from CHA and H.B14ab strains by

immunofluorescence.

Host Mouse

Clonality Monoclonal
Clone 21-1A4

Isotype IgG1, kappa

Target Name Bu1a
Species Chicken

Immunogen Bursa cells from one-day-old H.B15 (Bu-1a/b) strain chickens

Conjugation PE

Application Instructions

Application table	Application	Dilution
	FACS	< 0.2 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, 0.1% Sodium azide and Sucrose.

Preservative 0.1% Sodium azide

Stabilizer Sucrose

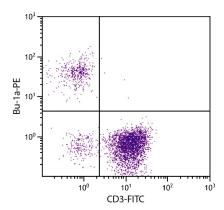
Concentration 0.1 mg/ml

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.



ARG21215 anti-Bu1a antibody [21-1A4] (PE) FACS image

Flow Cytometry: Chicken peripheral blood mononuclear cells stained with $\underline{\mathsf{ARG21215}}$ anti-Bu1a antibody [21-1A4] (PE) and $\underline{\mathsf{ARG21151}}$ anti-CD3 epsilon antibody [CT-3] (FITC).