

## Bu-1A antibody [L22] (FITC)

Cat. No. GTX43786

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	FCM
<b>Reactivity</b>	Chicken, Quail

Package  
50 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	1/20-1/80

**Note : Do not need a permeabilization step.**

Not tested in other applications.

## Product Note

This antibody reacts with quail Bu-1 but does not appear reactive with either turkey or guinea fowl tissues (Igyarto et al. 2008)

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Chicken bursa cells
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>

## Note

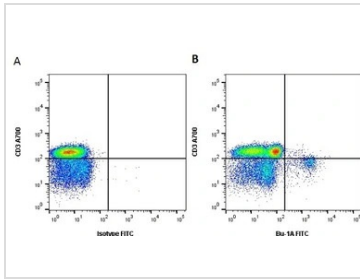
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## DATA IMAGES

**GTX43786 FCM Image**

FCM analysis of peripheral blood mononuclear cells extracted from whole chicken blood gated on lymphocytes in the presence of 10% chicken serum using GTX43786 Bu-1A antibody [L22] (FITC).

A. CD3 antibody (Alexa Fluor 700) and Mouse IgG1 isotype control (FITC), GTX76638

B. CD3 antibody (Alexa Fluor 700) and Bu-1A antibody [L22] (FITC), GTX43786



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