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Datasheet for ABIN5649233
anti-Bu-1b antibody (Biotin)

1 Image

Overview

Quantity:	500 µg
Target:	Bu-1b
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Bu-1b antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Mouse monoclonal antibody raised against native Bu-1b.
Immunogen:	Native purified from Bursal cells of 2- to 5-week-old CHA (Bu-1b) strain chickens.
Clone:	5-11G2
Isotype:	IgG1
Specificity:	Chicken Bu-1b alloantigen, Mr 70 KDa.
Cross-Reactivity:	Chicken
Cross-Reactivity (Details):	Chicken Bu-1b alloantigen, Mr 70 KDa.

Target Details

Target:	Bu-1b
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Target Details

Alternative Name: Bu-1b ([Bu-1b Products](#))

Application Details

Application Notes: Flow Cytometry (1 $\mu\text{g}/10^6$ cells)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store in the dark at 4°C. Do not freeze.
Avoid prolonged exposure to light.
Aliquot to avoid repeated freezing and thawing.

Images

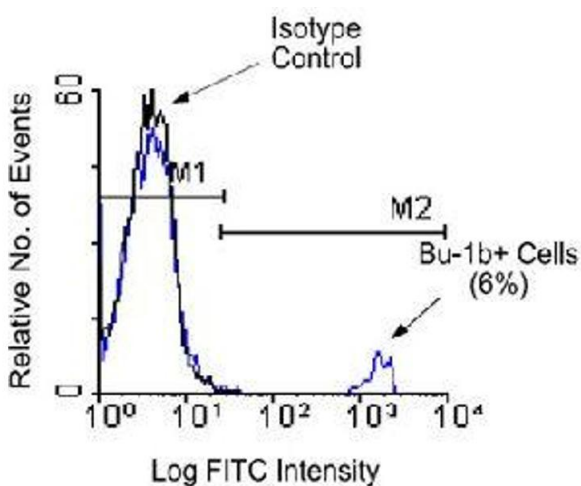


Image 1. Chicken peripheral blood mononuclear cells were first incubated with Bu-1b monoclonal antibody, clone 5-11G2 and then counter-stained with goat anti-mouse IgG-FITC. Small lymphocytes were gated using light scatter criteria and analyzed on a FACScan™ flow cytometer (BDB, San Jose, CA).