

Datasheet

Bu-1a monoclonal antibody, clone 21-1A4 (FITC)

Catalog Number: MAB5842

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against native Bu-1a.

Clone Name: 21-1A4

Immunogen: Native purified from Bursal cells of one-day-old H.B15 (Bu-1 a/b) strain chickens.

Host: Mouse

Reactivity: Chicken

Applications: Flow Cyt, IHC-Fr, IP
(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Chicken Bu-1a alloantigen, Mr 70 KDa.

Form: Liquid

Conjugation: FITC

Isotype: IgG1, kappa

Recommend Usage: Flow Cytometry (1 ug/10⁶ cells)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% sodium azide)

Storage Instruction: Store in the dark at 4°C. Do not freeze.

Avoid prolonged exposure to light.

Aliquot to avoid repeated freezing and thawing.

References:

1. Monoclonal antibodies against chicken Bu-1a and Bu-1b alloantigens. Veromaa T, Vainio O, Eerola E, Toivanen P. Hybridoma. 1988 Feb;7(1):41-8.