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human CD22 Mouse mAb

Catalog Number: bsm-30099M
Target Protein: human CD22
Concentration: 1mg/ml

Form: Liquid

Host: Mouse

Clonality: Monoclonal

Clone No.: HIB22

Isotype: Mouse IgG1

Applications: Flow-Cyt (1ug/Test)

Reactivity: Human
Predicted MW: 91 kDa
Detected MW: 140 kDa
Entrez Gene: 933

Swiss Prot: P20273

Purification: affinity purified by Protein G

Storage: 0.01M TBS (pH7.4).

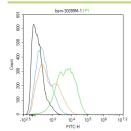
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Predicted to enable CD4 receptor binding activity; protein phosphatase binding activity; and

sialic acid binding activity. Involved in B cell activation; negative regulation of B cell receptor signaling pathway; and regulation of endocytosis. Located in early endosome and recycling

endosome. [provided by Alliance of Genome Resources, Nov 2021]

VALIDATION IMAGES



Blank control:Daudi. Primary Antibody (green line): Mouse Anti-human CD22 antibody (bsm-30099M) Dilution: 1ug/Test; Secondary Antibody (white blue line): Goat anti-mouse IgG-FITC Dilution: 0.5ug/Test. Isotype control (orange line): Normal Rabbit IgG Protocol The cells were incubated in 5%BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.