

human CD28 Mouse mAb

Catalog Number: bsm-30110M

Target Protein: human CD28

Form: Liquid

Host: Mouse

Clonality: Monoclonal

Clone No.: 8C3

Isotype: Mouse IgG1, k

Applications: Flow-Cyt (1ul/Test)

Reactivity: Human

Predicted MW: 25 kDa

Detected MW: 45 kDa

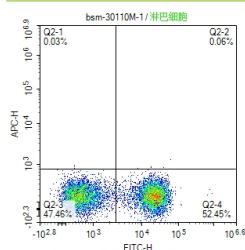
Purification: affinity purified by Protein G

Storage: 0.01M TBS (pH7.4).

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

Background: The protein encoded by this gene is essential for T-cell proliferation and survival, cytokine production, and T-helper type-2 development. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2011]

VALIDATION IMAGES



scatter diagram showing peripheral blood lymphocytes stained with bsm-30110M. The cells were incubated with the antibody (bsm-30110M, 1μl/Test) for 30 min at 22°C. The secondary antibody used for 40 min at room temperature Acquisition of >10,000 events was performed.