

**bsm-30110M****[ Primary Antibody ]****human CD28 Mouse mAb****BioSS**  
**ANTIBODIES**

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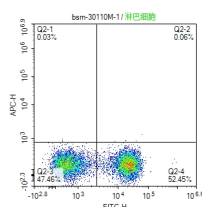
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**— DATASHEET —****Host:** Mouse**Isotype:** Mouse IgG1, k**Applications:** Flow-Cyt (1ul/Test)**Clonality:** Monoclonal**CloneNo.:** 8C3**Reactivity:** Human**Target:** human CD28**Purification:** affinity purified by Protein G**Storage:** 0.01M TBS (pH7.4).

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

**Predicted  
MW.:** 25 kDa**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]**Subcellular  
Location:** Cell membrane**— 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.