

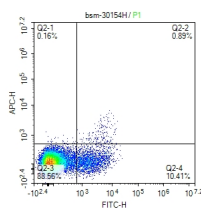
bsm-30154H**[Primary Antibody]****mouse CD11c Hamster mAb****BioSS**
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DATASHEET**Host:** Hamster**Isotype:** Armenian Hamster IgG**Applications:** Flow-Cyt (1ug/Test)**Clonality:** Monoclonal**CloneNo.:** 6A2**Reactivity:** (predicted: Mouse)**Target:** mouse CD11c**Purification:** affinity purified by Protein G**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.**Predicted MW.:** 126 kDa**Background:** This gene encodes the integrin alpha X chain protein. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This protein combines with the beta 2 chain (ITGB2) to form a leukocyte-specific integrin referred to as inactivated-C3b (iC3b) receptor 4 (CR4). The alpha X beta 2 complex seems to overlap the properties of the alpha M beta 2 integrin in the adherence of neutrophils and monocytes to stimulated endothelium cells, and in the phagocytosis of complement coated particles. [provided by RefSeq].**Subcellular Location:** Cell membrane**VALIDATION IMAGES**

scatter diagram showing mouse spleen cells stained with bsm-30154H. The cells were incubated with the antibody (bsm-30154H1 μ g/Test) for 30 min at 22°C. The secondary antibody used for 40 min at room temperature. Acquisition of >20,000 events was performed.