

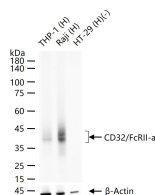
bsm-42290M**[Primary Antibody]****CD32/FcR2-a Mouse mAb****BioSS**
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— DATASHEET —**Host:** Mouse**Isotype:** IgG**Clonality:** Monoclonal**CloneNo.:** 10H2**GeneID:** 2212**SWISS:** P12318**Target:** CD32/FcR2-a**Immunogen:** Recombinant Human CD32a protein: 36-218/317.**Purification:** affinity purified by Protein A**Concentration:** 1mg/ml**Storage:** Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.**Background:** This gene encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. The protein encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2008]**Applications:** WB (1:1000-2000)**Reactivity:** Human**Predicted
MW.:** 35 kDa**Subcellular
Location:** Cell membrane**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates
(see on figure) probed with CD32/FcR2-a
polyclonal antibody, unconjugated (bm-42290M)
at 1:1000 dilution and 4°C overnight incubation.
Followed by conjugated secondary antibody
incubation at r.t. for 60 min.