

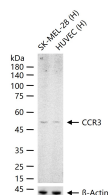
bsm-61221R**[Primary Antibody]****Bioss**
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CCR3 Recombinant Rabbit mAb**DATASHEET****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 12F9**GeneID:** 1232**SWISS:** P51677**Target:** CCR3**Immunogen:** A synthesized peptide derived from human CCR3: 300-355.**Purification:** affinity purified by Protein A**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.**Background:** Receptor for a C-C type chemokine. Binds to eotaxin, eotaxin-3, MCP-3, MCP-4, RANTES and MIP-1 delta. Subsequently transduces a signal by increasing the intracellular calcium ions level. Alternative coreceptor with CD4 for HIV-1 infection.**Applications:** WB (1:500-2000)**Reactivity:** Human (predicted: Mouse, Rat)**Predicted MW.:** 41 kDa**Observed MW.:** 53 kDa**Subcellular Location:** Cell membrane**VALIDATION IMAGES**

25 ug total protein per lane of various lysates (see on figure) probed with CCR3 monoclonal antibody, unconjugated (bsm-61221R) at 1:500 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.