bsm-61221R

[Primary Antibody]

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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

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

chloride, 0.05% 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)

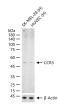
Reactivity: Human (predicted: Mouse,

Rat)

Predicted 41

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.