bsm-60607R

[Primary Antibody]

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CCR6 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: H8B8
GeneID: 1235 SWISS: P51684

Target: CCR6

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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.

Background: This gene encodes a member of the beta chemokine receptor

family, which is predicted to be a seven transmembrane protein similar to G protein-coupled receptors. The gene is preferentially expressed by immature dendritic cells and memory T cells. The ligand of this receptor is macrophage inflammatory protein 3 alpha (MIP-3 alpha). This receptor has been shown to be important for B-lineage maturation and antigen-driven B-cell differentiation, and it may regulate the migration and recruitment of dentritic and T cells during inflammatory and immunological responses. Alternatively spliced transcript variants that encode the same protein have been

described for this gene. [provided by RefSeq, Jul 2008]

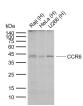
Applications: WB (1:2000-10000)

Reactivity: Human

Predicted MW.: 41 kDa

Subcellular Cell membrane

VALIDATION IMAGES -



Sample: Lane 1: Human Raji cell lysates Lane 2: Human HeLa cell lysates Lane 3: Human U266 cell lysates Primary: Anti-CCR6 (bsm-60607R) at 1/50000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kDa Observed band size: 42 kDa