

CCR8

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:200 - 1:1000

Calculated MW:41kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human CCR8

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CY6; TER1; CCR-8; CKRL1; CDw198; CMKBR8; GPRCY6; CMKBRL2; CC-CKR-8;

Catalog #:A2858

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:1237

Isotype:IgG

Swiss Prot:P51685

Purity:Affinity purification

For research use only.

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. Chemokines and their receptors are important for the migration of various cell types into the inflammatory sites. This receptor protein preferentially expresses in the thymus. I-309, thymus activation-regulated cytokine (TARC) and macrophage inflammatory protein-1 beta (MIP-1 beta) have been identified as ligands of this receptor. Studies of this receptor and its ligands suggested its role in regulation of monocyte chemotaxis and thymic cell apoptosis. More specifically, this receptor may contribute to the proper positioning of activated T cells within the antigenic challenge sites and specialized areas of lymphoid tissues. This gene is located at the chemokine receptor gene cluster region.

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