

CCR4 Antibody

Catalog Number: E11-12128 C

Concentration: 1mg/ml Swiss-Prot No.: P51679

Other Names: C-C chemokine receptor type 4, C-C CKR-4, CC-CKR-4, CCR-4, CCR4, K5-5, CD194 antigen,

CCR4, CMKBR4

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human CCR4.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CCR4 antibody detects endogenous levels

of total CCR4 protein.

Reactivity: Human (Identities = 100%, Positives =

100%); Mouse (Identities = 83%, Positives =

100%);

Rat (Identities = 83%, Positives = 100%)

Applications: IF: 1:100~1:500 ELISA: 1:60000

References:

Power C.A., J. Biol. Chem. 270:19495-19500(1995).

Kato H., Genes Immun. 1:97-104(1999).

Imai T., J. Biol. Chem. 272:15036-15042(1997).

Peptide - +

Immunofluorescence analysis of HuvEc cells, using CCR4 antibody.