



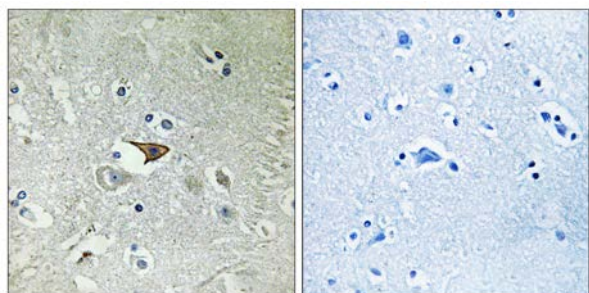
CCR5 Antibody

E11-0061B**Catalog Number:** E11-0061B**Concentration:** 1mg/ml**Swiss-Prot No.:** P51681**Other Names:** C-C CKR-5, C-C chemokine receptor type 5, CC-CKR-5, CCR-5, CD195 antigen, CHEMR13, CKR5, CMKBR5, HIV-1 fusion co-receptor, MIP-1 alpha receptor**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 CCR5.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** CCR5 antibody detects endogenous levels of total CCR5 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 81%, Positives = 90%);
Rat (Identities = 81%, Positives = 90%)**Applications:** IHC: 1:50~1:100 ELISA: 1:1000**References:**

Samson M., Biochemistry 35:3362-3367(1996).

Raport C.J., J. Biol. Chem. 271:17161-17166(1996).

Combadiere C., J. Leukoc. Biol. 60:147-152(1996).



Peptide

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Immunohistochemistry analysis of paraffin-embedded human brain tissue using CCR5 antibody.

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