## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CKR-5 (Phospho-Ser349) Antibody

Catalog Number: A0062

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human CCR5 around the phosphorylation site of Ser349. AA range:303-

352

Concentration: 1 mg/ml

Gene Name: CCR5

**Protein Name:** C-C chemokine receptor type 5

Other Name: CCR5; CMKBR5; C-C chemokine receptor type 5; C-C CKR-5; CC-CKR-

5; CCR-5; CCR5; CHEMR13; HIV-1 fusion coreceptor; CD antigen

CD195

**Human Swiss Prot No.:** P51681

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Phospho-CKR-5 (S349) Polyclonal Antibody detects endogenous levels

of CKR-5 protein only when phosphorylated at S349.

Storage and Stability: -20°C/1 year

**Last updated December 2022**