

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | CKR-5 (Phospho-Ser336) Antibody  |
| <b>Catalog Number:</b>        | A0061  |
| <b>Reactivity:</b>            | Human, Mouse, Rat  |
| <b>Applications:</b>          | WB, ELISA  |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.  |
| <b>Modification:</b>          | Phospho Specific   |
| <b>Source:</b>                | Polyclonal Rabbit  |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                      |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human CCR5 around the phosphorylation site of Ser336. AA range:302-351 |
| <b>Concentration:</b>         | 1 mg/ml  |
| <b>Gene Name:</b>             | CCR5   |
| <b>Protein Name:</b>          | C-C chemokine receptor type 5  |
| <b>Other Name:</b>            | 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          |
| <b>Human Swiss Prot No.:</b>  | P51681   |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Specificity:</b>           | Phospho-CKR-5 (S336) Polyclonal Antibody detects endogenous levels of CKR-5 protein only when phosphorylated at S336.                      |
| <b>Storage and Stability:</b> | -20°C/1 year   |