

Product Information

Anti-CCR-7

produced in rabbit, affinity isolated antibody

Catalog Number **C3241**

Synonym: Anti-C-C Chemokine Receptor 7

Product Description

Anti-CCR-7 is produced in rabbit using as immunogen a synthetic peptide conjugated to KLH. The peptide corresponds to the C-terminal domain of human CCR-7. The antibody is affinity-purified using the immunizing peptide immobilized on agarose.

Anti-CCR-7 specifically recognizes human CCR-7 by immunohistochemistry. Not tested for other uses. Other species reactivity has not been confirmed.

CCR7 has been reported in humans in blood, bone marrow, lymph node, and intestine. This receptor is particularly expressed in lymphoid tissues and in activated B and T lymphocytes. ESTs (Expressed Sequence Tags) have been isolated from blood, embryo, lymph node, and thymus libraries.

Reagent

Supplied as a solution of ~1 mg/mL antibody in phosphate buffered saline, pH 7.7, containing 0.1% sodium azide as a preservative.

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Storage/Stability

For continuous use, store at 2-8 °C for up to one month. For extended storage, freeze in working aliquots. Repeated freezing and thawing, or storage in "frost-free" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use. Working dilution samples should be discarded if not used within 12 hours.

Product Profile

Immunohistochemistry (formalin-fixed, paraffin-embedded) using human tissues.

Note: In order to obtain the best results and assay sensitivity in various techniques and preparations, we recommend determining optimal working dilutions by titration.

This product manufactured by MBL International.

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