

Anti-CCR7 / CD197 Reference Antibody (R707)
Recombinant Antibody
Catalog # APR10798

Specification

Anti-CCR7 / CD197 Reference Antibody (R707) - Product Information

Application	FC, E, FTA
Primary Accession	P32248
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145.36 KDa

Anti-CCR7 / CD197 Reference Antibody (R707) - Additional Information

Target/Specificity
CCR7 / CD197

Endotoxin
< 0.001EU/ µg,determined by LAL method.

Conjugation
Unconjugated

Expression system
CHO Cell

Format
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Anti-CCR7 / CD197 Reference Antibody (R707) - Protein Information

Name CCR7

Synonyms CMKBR7, EBI1, EVI1

Function
Receptor for the MIP-3-beta chemokine. Probable mediator of EBV effects on B-lymphocytes or of normal lymphocyte functions.

Cellular Location
Cell membrane; Multi-pass membrane protein.

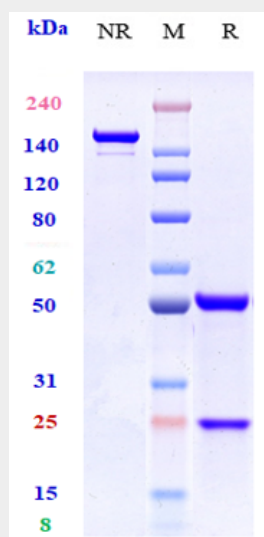
Tissue Location
Expressed in various lymphoid tissues and activated B- and T-lymphocytes, strongly up-regulated in B-cells infected with Epstein-Barr virus and T-cells infected with herpesvirus 6 or 7

Anti-CCR7 / CD197 Reference Antibody (R707) - Protocols

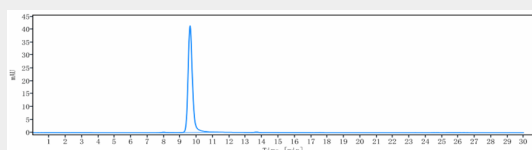
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CCR7 / CD197 Reference Antibody (R707) - Images



Anti-CCR7 / CD197 Reference Antibody (R707) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-CCR7 / CD197 Reference Antibody (R707) is more than 99.08%, determined by SEC-HPLC.