

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.**Storage**
-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.**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

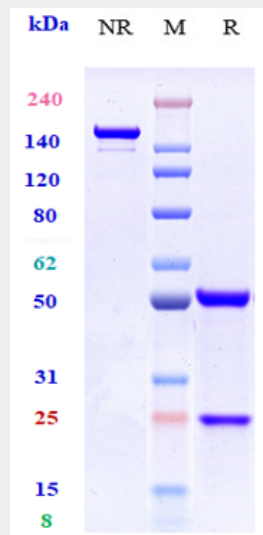
Expressed in various lymphoid tissues and activated B- and T-lymphocytes, strongly up-regulated in B-cells infected with Epstein-Barr virus and T-cells infected with herpesvirus 6 or 7

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

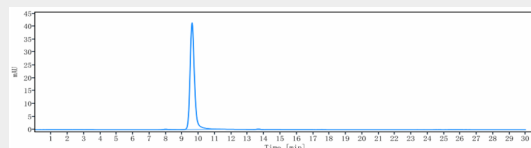
Provided below are standard protocols that you may find useful for product applications.

- [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.