

**CCR7 Antibody (C-Terminus)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS10185****Specification**

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**CCR7 Antibody (C-Terminus) - Product Information**

Application	IHC
Primary Accession	<a href="#">P32248</a>
Reactivity	Human, Monkey, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

**CCR7 Antibody (C-Terminus) - Additional Information****Gene ID** 1236**Other Names**

C-C chemokine receptor type 7, C-C CKR-7, CC-CKR-7, CCR-7, BLR2, CDw197, Epstein-Barr virus-induced G-protein coupled receptor 1, EB11, EBV-induced G-protein coupled receptor 1, MIP-3 beta receptor, CD197, CCR7, CMKBR7, EB11, EVI1

**Target/Specificity**

Human CCR7. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

**Reconstitution & Storage**

Long term: -70°C; Short term: +4°C

**Precautions**

CCR7 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**CCR7 Antibody (C-Terminus) - Protein Information****Name** CCR7**Synonyms** CMKBR7, EB11, 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

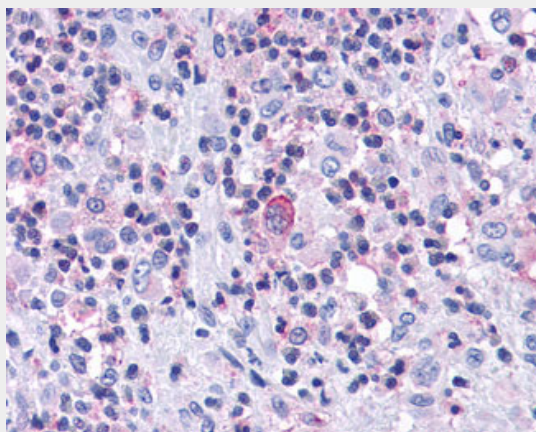
**Volume**

50  $\mu$ l

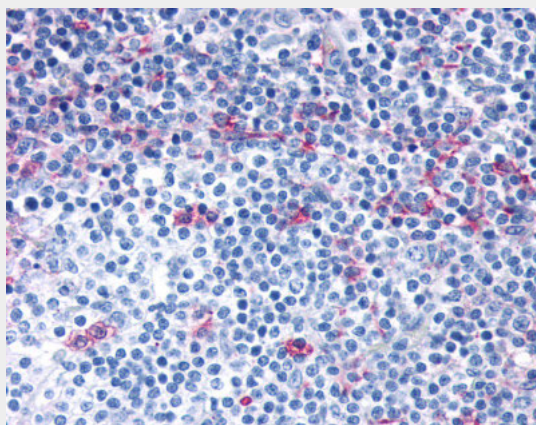
**CCR7 Antibody (C-Terminus) - Protocols**

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](#)

**CCR7 Antibody (C-Terminus) - Images**

Anti-CCR7 antibody IHC of human Bone, Eosinophilic Granuloma.



Anti-CCR7 antibody ALS10185 IHC of human lymph node.

**CCR7 Antibody (C-Terminus) - Background**

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

normal lymphocyte functions.

### **CCR7 Antibody (C-Terminus) - References**

Birkenbach M.P., et al. *J. Virol.* 67:2209-2220(1993).

Schweickart V.L., et al. *Genomics* 23:643-650(1994).

Kopatz S.A., et al. Submitted (APR-2004) to the EMBL/GenBank/DDBJ databases.