

**Anti-CXCR5 / CD185 Reference Antibody (SAR113244)  
Recombinant Antibody  
Catalog # APR10340**

**Specification**

---

**Anti-CXCR5 / CD185 Reference Antibody (SAR113244) - Product Information**

Application	FC, E, FTA
Primary Accession	<a href="#">P32302</a>
Reactivity	Cynomolgus, Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	144.1 KDa

**Anti-CXCR5 / CD185 Reference Antibody (SAR113244) - Additional Information**

**Target/Specificity**  
CXCR5 / CD185

**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-CXCR5 / CD185 Reference Antibody (SAR113244) - Protein Information**

**Name** CXCR5

**Synonyms** BLR1, MDR15

**Function**  
Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma (BL) lymphomagenesis and/or B-cell differentiation.

**Cellular Location**  
Cell membrane; Multi-pass membrane protein.

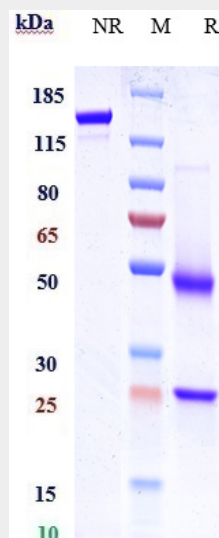
**Tissue Location**  
Expression in mature B-cells and Burkitt lymphoma cells

## Anti-CXCR5 / CD185 Reference Antibody (SAR113244) - Protocols

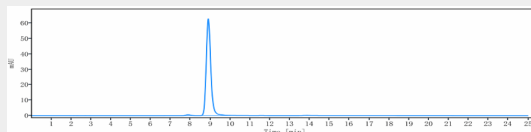
Provided below are standard protocols that you may find useful for product applications.

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

## Anti-CXCR5 / CD185 Reference Antibody (SAR113244) - Images



Anti-CXCR5 / CD185 Reference Antibody (SAR113244) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 98.9%



The purity of Anti-CXCR5 / CD185 Reference Antibody (SAR113244) is more than 98.97%, determined by SEC-HPLC.