

**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	P32302
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.

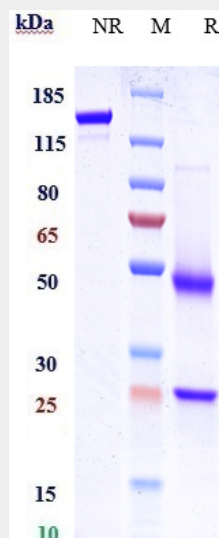
Tissue Location
Expression in mature B-cells and Burkitt lymphoma cells

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

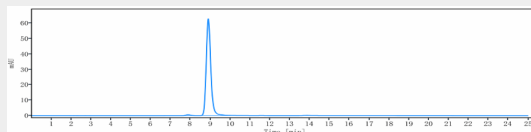
Provided below are standard protocols that you may find useful for product applications.

- [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.