

**CXCR6 / CD186 Antibody**  
Rabbit mAb  
Catalog # AP93156

## Specification

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### CXCR6 / CD186 Antibody - Product Information

Application	WB
Primary Accession	<a href="#">O00574</a>
Clonality	Monoclonal
<b>Other Names</b>	
bonzo; CD186; CDw186; CXCR6; STRL33; TYMSTR;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	39280 Da

### CXCR6 / CD186 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human CXCR6 / CD186
Description	Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor by SIVs and by strains of HIV-2 and m-tropic HIV-1.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### CXCR6 / CD186 Antibody - Protein Information

**Name** CXCR6

**Synonyms** BONZO, STRL33, TYMSTR

#### Function

Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor by SIVs and by strains of HIV-2 and m-tropic HIV-1.

#### Cellular Location

Cell membrane; Multi-pass membrane protein.

#### Tissue Location

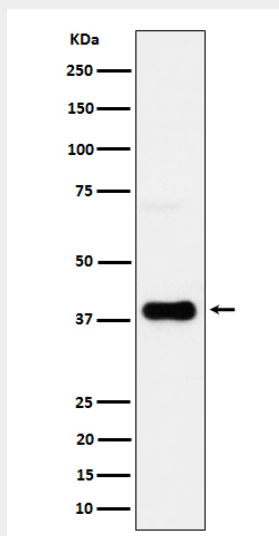
Expressed in lymphoid tissues and activated T cells

### CXCR6 / CD186 Antibody - 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](#)

#### **CXCR6 / CD186 Antibody - Images**



Western blot analysis of CXCR6/CD186 expression in JAR cell lysate.