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# CXCR6 / CD186 Antibody

Rabbit mAb
Catalog # AP93156

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | O00574 |
| **Reactivity** | Human |
| **Clonality** | Monoclonal |
| **Other Names** | bonzo; CD186; CDw186; CXCR6; STRL33; TYMSTR; |
| **Isotype** | Rabbit IgG |
| **Host** | Rabbit |
| **Calculated MW** | 39280 |

## Additional Information

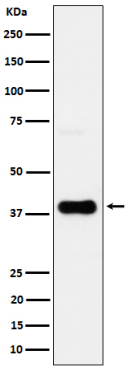
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|---|---|
| **Dilution** | WB 1:500~1:2000 |
| **Purification** | Affinity-chromatography |
| **Immunogen** | A synthesized peptide derived from human CXCR6 / CD186 |
| **Description** | Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor 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. |

## Protein Information

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|---|---|
| **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 |

## Images

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




Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.