

CXCR6 / CD186 Antibody

Rabbit mAb Catalog # AP93156

Product Information

ApplicationWBPrimary AccessionO00574ReactivityHumanClonalityMonoclonal

Other Names bonzo; CD186; CDw186; CXCR6; STRL33; TYMSTR;

IsotypeRabbit IgGHostRabbitCalculated MW39280

Additional Information

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

Name CXCR6

Synonyms BONZO, STRL33, TYMSTR

Function Receptor for the C-X-C chemokine CXCL16. Used as a coreceptor by SIVs and

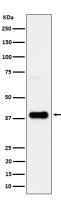
by strains of HIV-2 and m-tropic HIV-1.

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.



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