10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CXCR6 Antibody (N-Terminus)

Rabbit Polyclonal Antibody

Catalog # ALS12301

Specification

CXCR6 Antibody (N-Terminus) - Product Information

Application	**IHC, WB**
Primary Accession	O00574
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**39kDa KDa**

CXCR6 Antibody (N-Terminus) - Additional Information

Gene ID 10663

Other Names
C-X-C chemokine receptor type 6, CXC-R6, CXCR-6, CDw186, G-protein coupled receptor STRL33, G-protein coupled receptor bonzo, CD186, CXCR6, BONZO, STRL33, TYMSTR

Target/Specificity
peptide corresponding to amino acids near the amino terminus of human Bonzo/STRL33 The sequence of this peptide differs from those of African green monkey and pig-tailed macaque by one or two amino acids, respectively,

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions
CXCR6 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

CXCR6 Antibody (N-Terminus) - 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

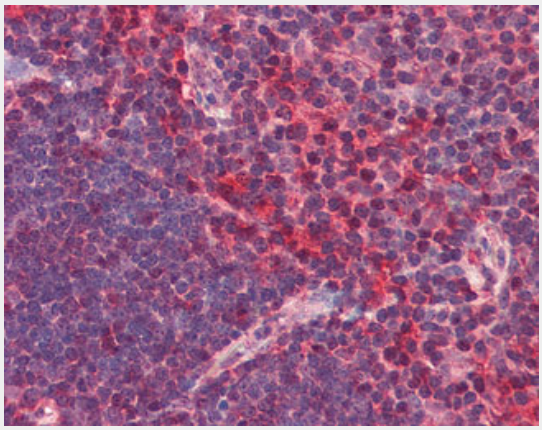
Volume
50 µl

CXCR6 Antibody (N-Terminus) - Protocols

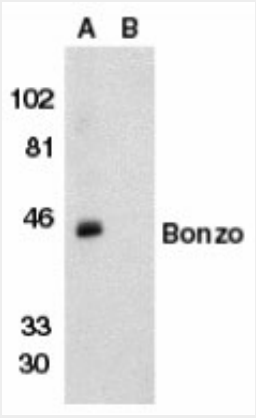
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CXCR6 Antibody (N-Terminus) - Images



Anti-CXCR6 antibody IHC of human thymus.



Western blot of Bonzo in human spleen tissue lysate in the absence (lane A) or presence (lane B)...

CXCR6 Antibody (N-Terminus) - Background

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.

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CXCR6 Antibody (N-Terminus) - References

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