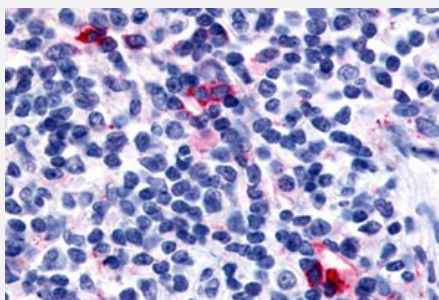


# CXCR6 polyclonal antibody

Catalog # PAB26077

Size 50 ug

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human tonsil, interfollicular zone with CXCR6 polyclonal antibody (Cat # PAB26077).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of CXCR6.
<b>Immunogen</b>	A synthetic peptide corresponding to 17 amino acids at C-terminus of human CXCR6.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Monkey
<b>Specificity</b>	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Form</b>	Liquid
<b>Purification</b>	Immunoaffinity chromatography
<b>Recommend Usage</b>	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (16 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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## Gene Info — CXCR6

Entrez GeneID [10663](#)

Protein Accession# [O00574](#)

Gene Name CXCR6

Gene Alias BONZO, CD186, STRL33, TYMSTR

Gene Description chemokine (C-X-C motif) receptor 6

Omim ID [605163](#)

Gene Ontology [Hyperlink](#)

Other Designations G protein-coupled receptor|G protein-coupled receptor TYMSTR|OTTHUMP00000164651

## Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

## Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)

- [Ovarian Neoplasms](#)
- [Pneumonia](#)