

## Rabbit anti-Human CXCR5 Polyclonal Antibody | anti-CXCR5 antibody

CXCR5 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                |
|-----------|--------|------------|-----------------------------|
| AAA176766 | Rabbit | Human      | ELISA, Immunohistochemistry |

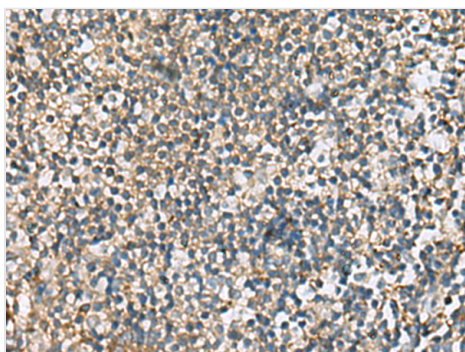
### PRODUCT SYNONYMS

CXCR5; Polyclonal Antibody; CXCR5 Polyclonal Antibody; BLR 1; BLR1; Burkitt lymphoma receptor 1; Burkitt lymphoma receptor 1 GTP binding protein; GTP binding protein (chemokine (C-X-C motif) receptor 5); C X C chemokine receptor type 5; C-X-C chemokine receptor type 5; CD 185; CD185; CD185 antigen; Chemokine (C-X-C motif) receptor 5; Chemokine C X C motif receptor 5; Chemokine CXC motif receptor 5; Chemokine receptor 5; CXC chemokine receptor type 5; CXC R5; CXC-R5; CXCR 5; CXCR-5; Cxcr5; MDR 15; MDR-15; MDR15; MGC117347; Monocyte derived receptor 15; Monocyte-derived receptor 15; anti-CXCR5 antibody

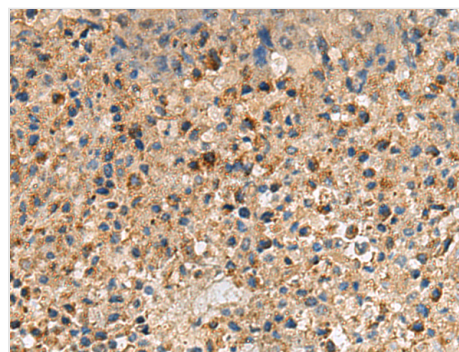
### PRODUCT SPECIFICATIONS

|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| Host                                            | Rabbit                                                  |
| Reactivity                                      | Human                                                   |
| Clonality                                       | Polyclonal                                              |
| Isotype                                         | IgG                                                     |
| Purity/Purification                             | Antigen Affinity Purification                           |
| Form/Format                                     | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                   | 0.84mg/mL (varies by lot)                               |
| Sequence Length                                 | 372                                                     |
| Applicable Applications for anti-CXCR5 antibody | ELISA, IHC (Immunohistochemistry)                       |
| Immunogen                                       | Synthetic peptide of human CXCR5                        |
| Conjugation                                     | Unconjugated                                            |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human tonsil tissue using CXCR5 Polyclonal Antibody at dilution of 1:60(×200)


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CXCR5 Polyclonal Antibody at dilution of 1:60(×200)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CXCR5 antibody | This gene encodes a multi-pass membrane protein that belongs to the CXC chemokine receptor family. It is expressed in mature B-cells and Burkitt's lymphoma. This cytokine receptor binds to B-lymphocyte chemoattractant (BLC), and is involved in B-cell migration into B-cell follicles of spleen and Peyer patches. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. |
| Product Categories/Family for anti-CXCR5 antibody   | Cancer; Cardiovascular; Immunology; Signal transduction                                                                                                                                                                                                                                                                                                                                                                          |

NCBI AND UNIPROT INFORMATION

|                                  |                                     |
|----------------------------------|-------------------------------------|
| NCBI GI #                        | 416718                              |
| NCBI GeneID                      | 643                                 |
| UniProt Accession #              | P32302                              |
| NCBI Official Full Name          | C-X-C chemokine receptor type 5     |
| NCBI Official Synonym Full Names | C-X-C motif chemokine receptor 5    |
| NCBI Official Symbol             | CXCR5                               |
| NCBI Official Synonym Symbols    | BLR1; CD185; MDR15                  |
| NCBI Protein Information         | C-X-C chemokine receptor type 5     |
| UniProt Protein Name             | C-X-C chemokine receptor type 5     |
| UniProt Gene Name                | CXCR5                               |
| UniProt Synonym Gene Names       | BLR1; MDR15; CXC-R5; CXCR-5; MDR-15 |
| UniProt Entry Name               | CXCR5_HUMAN                         |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cxcr5-antibody-immunohistochemistry-elisa/176766>