

Anti-CXCR4 antibody (15-65) {Biotin} (STJ500661)

STJ500661

GENERAL INFORMATION

| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-CXCR4 (15-65) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| Applications | CM/ELISA/ICC/IF/IHC/IP/WB |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.68-0.75 µg/µl |
| Conjugation | Biotin |
| Purification | Affinity Purified |
| Dilution | WB: 1:500 |
| Range | ELISA: 1:10, 000 |
| | IP: 1:250 |
| | IHC: 1:250 |
| | ICC: 1:250 |
| Formulation | IF: 1:250 |
| | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| Isotype | IgG |
| Storage | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 7852 |
| Gene Symbol | CXCR4 |
| Uniprot ID | CXCR4_HUMAN |
| Immunogen | Synthetic peptide taken within amino acid region 15-65 on CXCR4 protein. |
| Immunogen Region | 15-65 |
| Specificity | |
| Immunogen Sequence | |