

Anti-XCR1 antibody



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| Description | Unconjugated Rabbit polyclonal to XCR1 |
| Model | STJ190396 |
| Host | Rabbit |
| Reactivity | Human |
| Applications | ELISA, WB |
| Immunogen | Synthesized peptide derived from human XCR1 protein. |
| Immunogen Region | 160-240aa |
| Gene ID | 2829 |
| Gene Symbol | XCR1 |
| Dilution range | WB 1:500-2000 ELISA 1:5000-20000 |
| Specificity | XCR1 Polyclonal Antibody detects endogenous levels of protein. |
| Purification | XCR1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Note | For Research Use Only (RUO). |
| Protein Name | Chemokine XC receptor 1 G-protein coupled receptor 5 Lymphotoctin receptor XC chemokine receptor 1 |
| Molecular Weight | 36 kDa |
| Clonality | Polyclonal |
| Conjugation | Unconjugated |

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| Isotype | IgG |
| Formulation | Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Concentration | 1 mg/ml |
| Storage Instruction | Store at -20°C, and avoid repeat freeze-thaw cycles. |
| Database Links | HGNC:1625 OMIM:600552 |
| Alternative Names | Chemokine XC receptor 1 G-protein coupled receptor 5 Lymphotactin receptor XC chemokine receptor 1 |
| Function | Receptor for chemokines SCYC1 and SCYC2. Subsequently transduces a signal by increasing the intracellular calcium ions level. Receptor for XCL1/Lymphotactin. |
| Cellular Localization | Cell membrane. Multi-pass membrane protein. |

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