

CXCR4 antibody

Cat. No. GTX21670

| Host | Goat |
|--------------|-----------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P, ELISA, IHC |
| Reactivity | Human, Mouse |

References (2) Package 100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 |
| IHC-P | Assay dependent |
| ELISA | 1:25,000 |
| IHC | 1:300 |

Not tested in other applications.

Calculated MW 40 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | 10mM KHPO ₄ , 140mM NaCl, 0.1% BSA |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | YSEEVGSGDYDSNKEPCFRDENVHFNR corresponding to the N-terminal extracellular domain of mouse CXCR4 receptor |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
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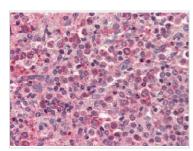


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DATA IMAGES



GTX21670 IHC Image

IHC analysis of human spleen tissue using GTX21670 CXCR4 antibody.



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