

CXCR4 antibody

Cat. No. GTX21670

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

References (3)

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

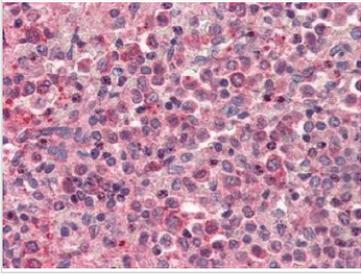
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DATA IMAGES

**GTX21670 IHC Image**

IHC analysis of human spleen tissue using GTX21670 CXCR4 antibody.



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