

CCR5 antibody

Cat. No. GTX74371

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/1,000
IHC-P	20 µg/ml

Note : This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose.

Not tested in other applications.

Calculated MW	41 kDa. (Note)
Product Note	This antibody recognizes the N-terminal region of the chemokine receptor CCR5.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide corresponding to amino acids 6 to 20 of human CCR5.
Purification	Purified IgG
Conjugation	Unconjugated



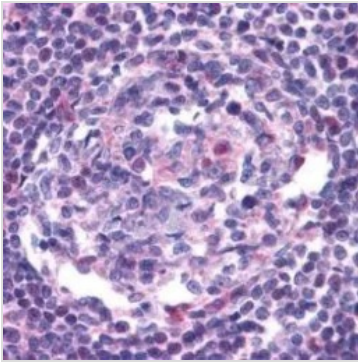
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Note

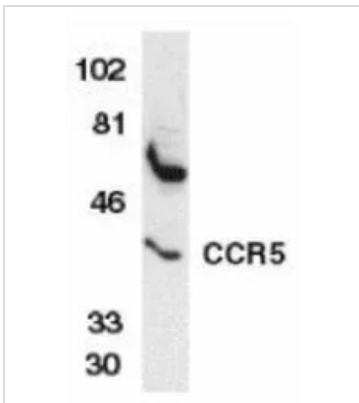
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DATA IMAGES



GTx74371 IHC-P Image

IHC-P analysis of human lymph node tissue using GTx74371 CCR5 antibody.



GTx74371 WB Image

WB analysis of THP-1 cell lysate using GTx74371 CCR5 antibody.



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