

# CCR8 antibody

**Cat. No. GTX21666**

|                    |   |
|--------------------|---|
| <b>Host</b>        | Goat  |
| <b>Clonality</b>   | Polyclonal                                      |
| <b>Isotype</b>     | IgG   |
| <b>Application</b> | WB, IHC-P, FACS, ELISA, Neutralizing/Inhibition |
| <b>Reactivity</b>  | Human   |

**Package**  
100 µg

## APPLICATION

### Application Note

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

| Suggested dilution      | Recommended dilution                 |
|-------------------------|--------------------------------------|
| WB                      | 1:500                                |
| IHC-P                   | 1:125                                |
| FACS                    | 2-6µl/10 <sup>6</sup> cells/50-100µl |
| ELISA                   | 1:50,000                             |
| Neutralizing/Inhibition | Assay dependent                      |

Not tested in other applications.

**Calculated MW** 41 kDa. ( [Note](#) )

**Product Note** Peptide sequence is <50 % identical to other human chemokine receptors in this region.

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 10mM KHPO <sub>4</sub> , 140mM NaCl, 1mg/ml BSA  |
| <b>Preservative</b>  | 0.1% Sodium azide  |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Synthetic peptide VTDYYPDIFSSPCDAELIQTNGKL-C corresponding to aa 12-36 of human CCR8   |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |



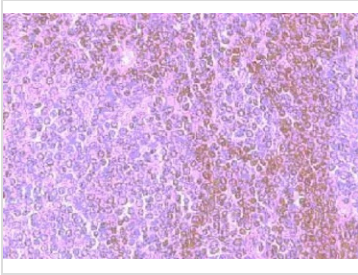
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

#### DATA IMAGES



#### GTX21666 IHC-P Image

IHC-P analysis of human spleen tissue using GTX21666 CCR8 antibody.



For full product information, images and publications, please visit our [website](#).