

## Anti human CCR3 (#7F12)

**Description:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat) immunized with 293 cells transfected with human CCR3. Rat IgG<sub>2</sub> fraction of the tissue culture supernatant was purified by Protein G affinity chromatography.

<b>Host species</b>	Rat
<b>Antigen:</b>	293 cells transfected with human CCR3
<b>Purification:</b>	Protein G affinity chromatography
<b>Stabilizer:</b>	none
<b>Buffer:</b>	PBS
<b>Formulation:</b>	lyophilized

**Formulation:** Lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS).

**Reconstitution:** Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

**Storage:** Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**Specificity:** This antibody was selected for its ability to detect human CCR3, no other CCRs.

### *Applications*

1. FC: Yes (1:100-800)
2. IHC (Frozen): Yes (1:50-200)

**Optimal dilutions should be determined by each laboratory for each application.**

**Usage:** Anti-human CCR3 is offered for research use. Not for drug use. **Not for human use!**

**Catalogue number:** 101-M279

**Size:** 100 µg