

Mouse anti-human CXCR2 (IL-8RB)

ORDERING INFORMATION

Catalog No: hAP-0222 Size: 100 μg **Storage:** < -20° C

Immunogen: **Human recombinant CXCR2**

Ig Type: mouse IgG2 Clone: MM0222-7J40

Applications: IHC, FC and Neutralization

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human recombinant CXCR2.

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

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.

Specificity: This antibody was selected for its ability to detect human CXCR2.

Applications:

1.	IHC (frozen)	Yes	(1:20-100)
2.	FC	Yes	(1:50-200)

3. **Neutralization of CXCR2 Mediated bioactivity**

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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