



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	Anti-human CCR3 Monoclonal (61828)
<b>Catalog Number:</b>	4923
<b>Lot Number:</b>	BSS0612121
<b>Release Category:</b>	A
<b>Provided:</b>	100 µg of antibody, lyophilized from 20 µL of a 0.2 µm filtered solution in PBS, pH 7.4 with 5% Trehalose.
<b>Description:</b>	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a rat immunized with human CCR3 transfected rat Y3 cells. The IgG fraction of the tissue culture supernatant was purified by Protein A or G affinity chromatography.
<b>Special Characteristics:</b>	<p>This antibody has been selected for its ability to react specifically with human CCR3 transfectants but not the parental cell lines. It does not cross-react with CCR1, CCR2, CCR5 and CCR6 transfectants. This antibody can be used to detect CCR3 present on eosinophils of peripheral blood mononuclear cells.</p> <p>Specificity: human CCR3</p> <p>Applications: Neutralization of bioactivity, Flow cytometry, Immunohistochemistry</p> <p>Commercially available at R&amp;D Systems <a href="#">Cat# MAB155</a></p>
<b>Recommended Storage:</b>	Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
<b>Contributor:</b>	DAIDS, NIAID (purchased from R&D Systems, Inc.)
<b>Isotype:</b>	rat IgG <sub>2</sub> A

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ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

**NOTE:**

Acknowledgement for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-human CCR3 Monoclonal"

**Last Updated**

September 02, 2015

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