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CXCR4

Mouse Anti-Human CXCR4 Clone B-R24 mAb

Catalog No. CDM220 Quantity: 200 tablets

Alternate Names: CD184, D2S201E, FB22, HM89, HSY3RR, LAP-3, LAP3, LCR1, LESTR, NPY3R, NPYR,

NPYRL, NPYY3R, WHIM

Description: Mouse Anti-Human CXCR4 Clone B-R24 Unconjugated mAb

Concentration: 100 tests/ml

Gene ID: 7852

Hybridoma: Myeloma X63/AG.8653 x BALB/c spleen cells

Specificity: Recognizes the CXCR4 antigen, a 39.7 kDa protein.

Host: Mouse

Immunogen: Recombinant Human CXCR4

Isotype: IgG1 **Clone:** B-R24

Conjugate: Unconjugated

Formulation: Liquid in PBS + 1% BSA + 0.09% Sodium Azide. Precaution: Sodium Azide is a

poisonous and hazardous substance which should be handled by trained staff only.

Purification: Ion Exchange Chromatography

Applications: Flow Cytometry

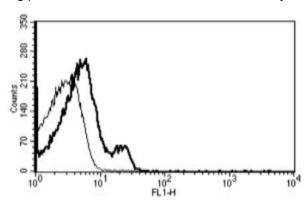
Application Notes: Use 10 μl to label 10⁶ cells or 100 μl of whole blood.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Stable at 2-4°C for 1 year. For longer storage, freeze aliquots. Avoid repeated freeze-

thaw cycles.

A typical staining pattern with the B-R24 monoclonal antibody of lymphocytes.



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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