

Anti-Human RANTES, clone VL-1 Biotinylated Monoclonal Antibody

Catalog No: CMR004

Size: 100 μg

Concentration: 100 μg/200 μL

Clone Number: VL-1

Isotype: IgG2b kappa

Formulation: Biotinylated purified immunoglobulin in phosphate buffered saline, pH 7.2, with

0.1% sodium azide and 1% BSA.

Purification: Purified by Protein A/G affinity column chromatography.

Purity: >95% as determined by SDS-PAGE analysis.

Immunogen: Recombinant human RANTES

Specificity: Recognizes natural and recombinant human RANTES

Applications: Suitable for use in ELISA as detection antibody. A general ELISA procedure is

available upon request.

Suggested Working

Dilutions: Centrifuge vial briefly before opening to bring contents to bottom of the vial.

Immediately prior to use as a detection antibody in sandwich ELISA, dilute this preparation to a concentration of 0.1-1.0 μ g/mL in an appropriate buffer, and pipette 100 μ L into each well of a microtiter plate. A suitable buffer is phosphate buffered saline supplemented with 0.1-1.0% BSA. A preservative, such as 0.05% sodium azide, may also be included. The optimal antibody concentration should be

determined for each specific application.

Storage: Store at 2-8°C for up to one month. For long term use, store in aliquots at 20°C. Avoid

repeated freeze/thaw cycles.

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

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