ANTIGENIX AMERICA inc.

PRODUCT INFORMATION SUMMARY

ANTI-Rabbit CD14

PRODUCT NUMBER MRB1420 Purified 0.1 mg
MRB1430 FITC 50 tests
MRB1470 PE 50 tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Mouse monoclonal antibodies specific for Rabbit CD14 bearing cells, a monocyte marker also expressed weakly on granulocytes. This antibody observed to block SDF-induced chemotaxis of U937 cells.

CLONE:

ANTIGENIX AMERICA clone K4, Ig chain composition: Mouse IgG2a

X-Reactivity: Reacts with human CD14, and also reported to react with CD14 of Bovine, Porcine, Canine, Feline, Ovine, Caprine and Cyno Monkey.

HANDLING AND STORAGE:

All regents supplied as liquid preparations. Purified antibody should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. All reagents in a liquid state should be stored at $2-8^{\circ}$ C when not in use. CAUTION: Contains 0.1% sodium azide.

For long-term storage, freeze small aliquots, undiluted. Avoid repeat freeze-thaw cycles. DO NOT FREEZE Conjugates.

PRODUCT USE:

For flow cytometry use 10 uL of undiluted, purified reagent per test;

As second antibody, use ANTIGENIX goat anti-Mouse Igs (FITC, or PE or Biotin conjugates (cat. #s F200035, F200070, F200065, respectively).

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

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