# ANTIGENIX AMERICA Inc 1-800-558-1008 PRODUCT INFORMATION SUMMARY

## **ANTI-Rabbit CD44**

PRODUCT NUMBER MRB4420 0.1 mg

 MRB4435
 FITC
 50 tests

 MRB4475
 PE
 50 tests

 MRB4465
 Biotin
 50 tests

### ANTIGEN DISTRIBUTION AND SPECIFICITY:

Mouse monoclonal antibodies specific for Rabbit CD44 bearing cells, a 95 KDa antigen with broad tissue distribution.

#### CLONE:

ANTIGENIX AMERICA clone W4, Ig chain composition: Mouse IgG1

Immunogen: Rabbit peritoneal neutrophil. Antibody derived from culture supernatant.

#### HANDLING AND STORAGE:

All reagents 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° 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; Reactive in cryostat tissue sections, immunoprecipitation. As second antibody, use ANTIGENIX goat anti-Mouse Igs (FITC, or PE or Biotin conjugates (cat. #s F200035, F200070, F200065, respectively).

Reference: Galea-Lauri, J., et al, Mol. Immunol. V: 30, 1383-92 (1993)

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