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

## **ANTI-Mouse CD23**

Anti-CD23

 RM230020
 Purified

 RM230035
 FITC

 RM230075
 PE

l 0.25 mg 50 Tests 50 tests

### ANTIGEN DISTRIBUTION AND SPECIFICITY:

**RAT** monoclonal antibodies specific for MURINE CD23 bearing cells. Reactive with resting B cells, and is a low affinity receptor for IgE. A 45kDa transmembrane glycoprotein.

CLONE: Anti-Mouse CD23 clone 2G8, Ig chain composition: RAT IgG2a

PRODUCT NUMBER

#### 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. Purified form may be aliquoted and frozen @ -20 Deg. C. for long term storage. Avoid repeat freeze-thaw.

#### PRODUCT USE:

For flow cytometry use 10 uL per test; For immuno-histochemistry, Purified Anti-Mouse CD23 should be diluted (optimize) using enough reagent to cover the tissue section or cytoprep. Reactive in immunoprecipitation.

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