

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

**ANTI-Mouse CD23**

Anti-CD23	PRODUCT NUMBER	RM230020	Purified	0.25 mg
		RM230035	FITC	50 Tests
		RM230075	PE	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

**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.**