

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

**ANTI-MOUSE CD19**

PRODUCT NUMBER	RM190120	Purified	0.25 mg
	RM190130	FITC	100 Tests
	RM190170	R-PE	100 Tests
	RM190135	FITC	50 Tests
	RM190175	R-PE	50 Tests

**ANTIGEN DISTRIBUTION AND SPECIFICITY:**

Rat monoclonal antibodies specific for MURINE CD19 bearing lymphocytes, mature B cells.

**CLONE:**

Anti-CD19 clone 6D5, Ig chain composition: Rat IgG2a developed from rats immunized with human cell line transfected with murine CD19.

**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.

**PRODUCT USE:**

For flow cytometry use 10 uL per test; For immuno-histochemistry, Purified Anti-Mouse CD19 should be diluted, using enough reagent to cover the tissue section or cytoprep. As second antibody, use ANTIGENIX mouse anti-RAT Igs (FITC, or PE or Biotin conjugates (cat. #s MR10035, MR10070, MR10060, respectively).

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