

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

**ANTI-MOUSE CD3**

PRODUCT NUMBER	RM300320	Purified	0.25 mg
	RM300330	FITC	100 Tests
	RM300370	R-PE	100 Tests
	RM300335	FITC	50 Tests
	RM300375	R-PE	50 Tests

**ANTIGEN DISTRIBUTION AND SPECIFICITY:**

Rat monoclonal antibodies specific for MURINE CD3 bearing lymphocytes, mature T cells. This monoclonal antibody is activating and will stimulate proliferation and cytotoxicity of CD3 bearing mouse cells.

**CLONE:**

Anti-CD3 clone KT3, 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.

**PRODUCT USE:**

For flow cytometry use 10 uL per test; For immuno-histochemistry, Purified Anti-Mouse T3 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.**