

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

ANTI-MOUSE CD4

PRODUCT NUMBER	RM400420	Purified	0.25 mg
	RM400430	FITC	100 Tests
	RM400435	FITC	50 tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Rat monoclonal antibodies specific for MURINE CD4 bearing cells.

CLONE: Anti-CD4 clone YTS, Ig chain composition: Rat IgG2b

HANDLING AND STORAGE:

All forms supplied as liquid preparation. Purified antibody is lyophilized and 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:

Applications: Complement Fixation, blocking of Class II Antigen- Specific Murine T Cell function, immunoprecipitation, FACS analysis.

For flow cytometry use 10 uL per test; For immuno-histochemistry, Purified Anti-Mouse T4 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.