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

ANTI-MOUSE CD45

PRODUCT NUMBER	RM450120	Purified
	RM450130	FITC
	RM450135	FITC
	RM450170	R-PE
	RM450175	R-PE

0.25 mg 100 Tests 50 Tests 100 Tests 50 Tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Rat monoclonal antibodies specific for MURINE CD45 bearing lymphocytes, expressed on most leukocytes. Antigen of molecular weight of 180-220 kDa.

CLONE: Anti-ČD45 clone 62.3, Ig chain composition: Rat IgG2b Purified from culture supernatant by Protein **G**.

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 CD45 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.