

ANTIGENIX AMERICA INC
1-800-558-1008
PRODUCT INFORMATION SUMMARY

ANTI-RAT CD134

PRODUCT NUMBER	MR134020	Purified	0.25 mg
	MR134030	FITC	50 tests
	MR134070	R-PE	50 tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Mouse monoclonal antibodies specific for RAT CD134 cell surface antigen, expressed on Rat CD4 positive lymphocytes. The CD134 antigen is believed to be related to low affinity NGFR.

CLONE:

Anti-CD134 clone OX40, Ig chain composition: Mouse IgG2b
Immunogen: 50kDa glycoprotein from PHA activated Rat lymph node.

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.
For long-term storage, freeze small aliquots (unconjugated form only), undiluted. Avoid repeat freeze-thaw cycles.

PRODUCT USE:

For flow cytometry use 10 uL per test,
Immunohistology - Not tested.
Working dilutions should be optimized.
As second antibody, use ANTIGENIX goat anti-Mouse Igs (FITC, or PE or Biotin conjugates (cat. #s F200035, F200070, F200065, respectively).

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