## PRODUCT INFORMATION SUMMARY

# ANTI-MOUSE IFN Beta

PRODUCT NUMBER RM220222 Purified 0.25 mg PRODUCT NUMBER RM220333 FITC 50 tests

## ANTIGEN DISTRIBUTION AND SPECIFICITY:

Rat monoclonal antibodies specific for MURINE IFN Beta. Binds to mouse IFN Beta with high affinity. This monoclonal antibody will neutralize bioactivity of Mouse IFN Beta.

Source: Rat ascites fluid, Rat IqG1

#### HANDLING AND STORAGE:

Reagent supplied as semi-frozen liquid preparation ( purified form). Store frozen at -20 deg. C. Store FITC conjugate at 4 Deg. C. DON NOT FREEZE CONJUGATE. Purified antibody should be diluted in a protein-containing or other stabilizing medium (BSA or gelatin) to a concentration suitable for use in specific protocols. Purified form only may be stored frozen.

### PRODUCT USE:

For flow cytometry use diluted @ 10 uL per test (approx 2 ug per test.; 10-20 uL per test for FITC conjugate. For immuno-histochemistry, Purified Anti-Mouse Beta should be diluted, using enough reagent to cover the tissue section or cytoprep.

### **NEUTRALIZATION:**

Binds, and neutralizes Mouse IFN Beta.

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

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