ANTIGENIX AMERICA, INC.

PRODUCT INFORMATION SUMMARY

ANTI-Porcine CD25

PRODUCT NUMBER APG250 Purified 100.0 ug 1.0 mL

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Mouse monoclonal antibodies specific for porcine CD25 antigen, with molecular weight 65-70 kDa, expressed by activated cells.

Immunohistology: reactive in frozen tissue. (Paraffin-embedded Not tested) Reactive in Immunoprecipitation. Western Blot Not tested

CLONE: Anti-CD25 Clone K231 Ig chain composition: Mouse IgG1 Immunogen: Porcine peripheral blood lymphocytes activated by ConA.

HANDLING AND STORAGE:

All regents 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 $2-8^{\circ}$ 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.; For immuno-histochemistry, Purified Anti-Porcine CD25 should be diluted, (approx. 1:10- 1:50) using enough reagent to cover the tissue section or cytoprep.

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.

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