

ANTIGENIX AMERICA inc.

PRODUCT INFORMATION SUMMARY

ANTI-Porcine CD8

PRODUCT NUMBER	APG820	Unconjugated	100 ug
	APG820F	FITC Conjugate	50 tests
	APG820P	R-PE Conjugate	50 tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

MOUSE monoclonal antibodies specific for porcine CD8 cell surface antigen. Purified by Protein A affinity chromatography.

Immunohistology: reactive in frozen tissue (not tested in paraffin-embedded tissue). Use neat.

Reactive in flow cytometry. (1:10)

Not tested in western blot, IP.

CLONE: Anti-Pig CD8 Ig chain composition: **Mouse IgG2a** Clone: MIL-12
Immunogen: Porcine mesenteric lymphocytes

HANDLING AND STORAGE:

All reagents supplied as liquid preparations. Further dilute 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.

As second antibody, use ANTIGENIX Goat anti-Mouse Igs (FITC, or PE or Biotin conjugates (cat. #s F200035, F200070, F200065, respectively).

www.antigenix.com

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