

# ANTIGENIX AMERICA, INC.

## PRODUCT INFORMATION SUMMARY

### ANTI-Rabbit CD9

PRODUCT NUMBER	MRB9020	Purified	0.1 mg
	MRB9035	FITC	50 tests
	MRB9075	PE	50 tests
	MRB9065	Biotin	50 tests

#### ANTIGEN DISTRIBUTION AND SPECIFICITY:

Mouse monoclonal antibodies specific for Rabbit CD9 bearing cells, a monocyte and granulocyte marker also expressed on eosinophils. This antibody observed to react with rabbit platelets and fibroblasts. Antibody will blot a 25 kDa band of non-reduced platelet membranes and immunoprecipitates a similar band from I-125 labeled platelets.

#### CLONE:

ANTIGENIX AMERICA clone MM2, Ig chain composition: Mouse IgG2b

**X-Reactivity:** Reacts with human, Bovine and Rhesus monkey CD9.

#### 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, undiluted. Avoid repeat freeze-thaw cycles. DO NOT FREEZE Conjugates.

#### PRODUCT USE:

For flow cytometry use 10-20 uL of undiluted, purified reagent per test

Reactive in frozen tissue of lymphoid and epithelial origin.

Reactive in western blot

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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