

**ANTIGENIX AMERICA Inc**  
**1-800-558-1008**  
**PRODUCT INFORMATION SUMMARY**

**ANTI-MOUSE CD169**

PRODUCT NUMBER	RM169020	Purified	0.1 mg
	RM169035	FITC	50 Tests

**ANTIGEN DISTRIBUTION AND SPECIFICITY:**

Rat monoclonal antibodies specific for MURINE CD169, a binding site for sialoadhesion. This antibody recognizes a macrophage receptor expressed on stromal macrophages, particularly in lymph nodes, spleen and bone marrow tissues.

**CLONE:** Anti-Mouse CD169 clone 3D6, Ig chain composition: Rat IgG2a

**IMMUNOGEN:** Purified Sialoadhesion

Purified from culture supernatant by Protein **G**.

**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.

**PRODUCT USE:**

For flow cytometry use 10 uL per test; For immuno-histochemistry ( frozen tissue), Purified Anti-Mouse CD169 should be diluted, approx. 1:50, using enough reagent to cover the tissue section or cytoprep. Recommended tissue fixation in 2% paraformaldehyde or ethanol.

Reactivity in paraffin tissue not tested.

As second antibody, use ANTIGENIX mouse anti-RAT Igs (FITC, or PE or Biotin conjugates (cat. #s MR10035, MR10070, MR10060, respectively).

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