## PRODUCT INFORMATION SUMMARY

# Anti-Mouse MCP-3 (Polyclonal Goat)

Purified Polyclonal Antibody Product Number RMF328 0.1 mg Biotin Conjugate Product Number RMF328B 50 ug

#### SPECIFICITY:

**Goat** polyclonal antibodies to mouse MCP-3 , produced from highly purified recombinant mouse MCP-3 immunogen. Antiserum fraction further purified by **Antigen-Affinity** chromatography to produce highly specific, high titre preparation.

**SOURCE:** Goat antiserum.

#### RESEARCH APPLICATIONS:

Identification of mouse MCP-3 in body fluids and tissue sections.

ELISA: antibody concentration of 0.5 ug/mL was used (100 uL/well) in ELISA to detect 0.4 ng/well recombinant murine MCP-3.

OPTIMIZE all concentrations.

**WESTERN BLOT:** Antibody concentartion of 0.2 ug/mL was used to detect 1.5 ng/lane of recombinant murine MCP-3 under both reducing and non-reducing conditions.

# NEUTRALIZING ACTIVITY: Not currently tested HANDLING AND STORAGE:

Purified polyclonal antibody provided lyophilized, sterile-filtered from PBS, preservative-free. Reconstitute with 100 uL sterile water. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. Small aliquots should be frozen at  $-20^{\circ}$  C for long-term storage, or preservative added as suitable for application. The antibody is stable for approximatel one month, in liquid state, without preservative. Avoid repeat freeze-thaw cycles.

### WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

RESEARCH USE ONLY
NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.

<sup>\*</sup> ANTIGEN-Affinity Purified