## PRODUCT INFORMATION SUMMARY

# ANTI-Mouse MCP-2 (Polyclonal Rabbit)

PRODUCT NUMBER RMF780 Affinity Purif.\* 0.1 mg RMF780B Biotin conjugate 50.0 ug

#### ANTIGEN DISTRIBUTION AND SPECIFICITY:

**Rabbit** polyclonal antibodies specific for Mouse Macrophage Chemotactic Protein-2 (MCP-2). Developed using highly purified recombinant Mouse MCP-2 as immunogen. Further purified using antigen-affinity chromatography to produce highly specific preparation.

#### Characterization:

Western Blot: Use 0.2 ug.mL to detect 3.0 ng/lane rec. Mouse MCP-2 under reducing or non-reducing conditions.

**ELISA:** Concentration of 0.5 - 1.5 ug/mL ( 100 uL/well) was able to detect 0.20 ng/well Mouse MCP-2.

Neutralization: Not currently tested

### HANDLING AND STORAGE:

Reagent supplied as lyophilized. Store frozen at -20 deg. C. Purified antibody should be reconstituted with 500 uL sterile or distilled water. Further dilutions should be made in a protein-containing buffer or other stabilizing medium (BSA or gelatin/PBS) to a concentration suitable for use in specific protocols. For biotin conjugate, reconstitute 500 uL distilled water containing 0.1% BSA. For long-term storage in freeze aliquots at high concentration. AVOID repeat freeze-thaw. Provided preservative-free.

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