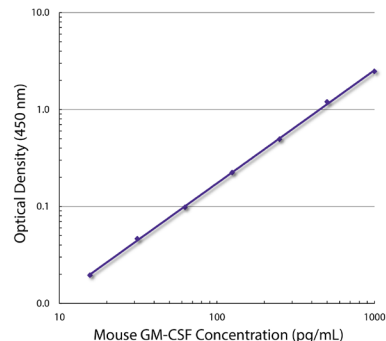




Rat Anti-Mouse GM-CSF

Cat. No.	Format	Size
10235-01	Purified (UNLB)	0.5 mg
10235-14	Low Endotoxin, Azide-Free (LE/AF)	0.5 mg



Standard curve generated with Rat Anti-Mouse GM-CSF-UNLB (SB Cat. No. 10235-01; Clone MP1-22E9) and Rat Anti-Mouse GM-CSF-BIOT (SB Cat. No. 10236-08; Clone MP1-31G6) followed by Mouse Anti-BIOT-HRP (SB Cat. No. 6404-05)

Overview

Clone	MP1-22E9
Isotype	Rat IgG _{2aκ}
Immunogen	Yeast-expressed mouse GM-CSF
Specificity	Mouse GM-CSF
Alternate Name(s)	Granulocyte/macrophage colony-stimulating factor, GM CSF, CSF-α, pluripoiectin-α, eosinophil colony stimulating factor, Eo-CSF, burst promoting activity, BPA

Applications

ELISA-Capture – Quality tested ¹⁻⁴
 ELISPOT-Capture – Reported in literature ⁵
 FC – Reported in literature ⁶
 IHC-FS – Reported in literature ⁷⁻¹⁰
 ICC – Reported in literature ¹
 WB – Reported in literature ¹¹
 Neut – Reported in literature ^{1,2,10,12}
 Multiplex-Capture – Reported in literature ³

Note – May be paired with the biotinylated clone MP1-31G6 (SB Cat. No. 10236-08) in a sandwich ELISA

Working Dilutions

ELISA	Purified (UNLB) antibody	≤ 5 µg/mL
Other Applications	Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.	

For Research Use Only. Not for Diagnostic or Therapeutic Use.

Handling and Storage

- The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. *No preservatives or amine-containing buffer salts added.* Store at 2-8°C.
- The low endotoxin, azide-free (LE/AF) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of PBS. Contains no preservative; handle under aseptic conditions. Store at 2-8°C or aliquot into smaller volumes and store at -20°C. Avoid multiple freeze / thaw cycles.
- Reagents are stable for the period shown on the label if stored as directed.

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