

Anti-Mouse GM-CSF In Vivo Antibody - Ultra Low Endotoxin

Product Information

Product SKU:

IVMB0077

Size:

1mg, 5mg, 25mg, 50mg, 100mg

Concentration:

≥ 5.0 mg/ml

Isotype:

Rat IgG2a

Host:

Rat

Clone:

MP1-22E9

Category:

Monoclonal Antibody

Reactivity:

Mouse

Synonyms:

CSF-2, MGI-1GM, Pluripoietin-Alpha

Specificity:

Clone MP1-22E9 recognizes an epitope on mouse GM-CSF. This antibody shows no cross-reactivity with rhGM-CSF.

Formulation:

This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added.

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Endotoxin Level:

< 0.5 EU/mg as determined by the LAL method

Purity:

≥98% monomer by analytical SEC · >95% by SDS Page

Immunogen:

Yeast Derived Recombinant Mouse GM-CSF

Storage and Stability:

Functional grade preclinical antibodies may be stored sterile as received at 2-8°C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Product Preparation:

Functional grade preclinical antibodies are manufactured in an animal free facility using only In vitro protein free cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.

Applications

N, WB

Applications & Recommended Usage: