

Monoclonal antibody to Human GM-CSF

Antibody:	21C11
Product code:	3480-3-1000
Quantity:	1000 µg
Immunogen:	Recombinant human GM-CSF
Isotype:	Rat IgG2a
Specificity:	Native and recombinant human GM-CSF. Cross-reacts with native GM-CSF from rhesus and cynomolgus macaques. Please visit www.mabtech.com for information on reactivity with other monkey species.
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of GM-CSF in solution e.g. cell culture supernatants using ELISA and for enumeration of GM-CSF producing cells using ELISpot. 21C11 is recommended as coating mAb in combination with detection mAb 23B6 (product code 3480-6).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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