

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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Note; for research use only.
Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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