

# Monoclonal antibody to Human Interleukin-21

<b>Antibody:</b>	MT216G
<b>Product code:</b>	3540-1-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Recombinant human IL-21
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Native and recombinant human IL-21. Cross-reacts with native IL-21 from cynomolgus macaques. Please visit <a href="http://www.mabtech.com">www.mabtech.com</a> for information on reactivity with other monkey species.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	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.
<b>Applications:</b>	For quantification of IL-21 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-21 producing cells using ELISpot. MT216G is recommended as coating mAb in combination with detection mAb MT21.3m (product code 3540-6).
<b>Protocols:</b>	Please contact Mabtech for ELISpot and ELISA protocols.

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**Mabtech AB (Head Office)**  
Sweden  
Tel: +46 8 716 27 00  
[mabtech@mabtech.com](mailto:mabtech@mabtech.com)

**Mabtech, Inc.**  
USA  
Tel: +1 513 871-4500  
[mabtech.usa@mabtech.com](mailto:mabtech.usa@mabtech.com)