Monoclonal antibody to Human Interleukin-21

Antibody: MT216G

Product code: 3540-1-1000

Quantity: 1000 µg

Immunogen: Recombinant human IL-21

Isotype: Mouse IgG1

Specificity: Native and recombinant human IL-21. Cross-reacts with native IL-21 from

cynomolgus macaques. Please visit www.mabtech.com for information on reactivity

with other monkey species.

Concentration: Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.

Purification: Purified from *in vitro* 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 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).

Protocols: Please contact Mabtech for ELISpot and ELISA protocols.



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.