Monoclonal Antibody to Human Interleukin-22

BIOTINYLATED

Antibody:	MT7B27
Product code:	3475-6-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-22
Isotype:	Rat IgG2a
Specificity:	Native and recombinant human IL-22
Concentration:	Supplied at 0.5 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.
Biotinylation:	Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.
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-22 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-22 producing cells using ELISpot. MT7B27 is recommended as detection mAb in combination with coating mAb MT12A3 (product code 3475-3).
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.

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

Mabtech, Inc. USA Tel: +1 513 871-4500 mabtech.usa@mabtech.com



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