Monoclonal Antibody to Human IgM

BIOTINYLATED

Antibody: MT22

Product code: 3880-6-250

Quantity: 250 μg

Immunogen: Human IgM

Isotype: Mouse IgG2b

Specificity: Human IqM. Cross-reacts with IqM from rhesus and 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.

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 enumeration of IgM producing cells in ELISpot and for quantification

of antigen-specific IgM using e.g. indirect ELISA. In ELISpot mAb MT22 is recommended as detection mAbs in combination with coating mAbs

MT11/12 (product code 3880-3).

Protocols: Please contact Mabtech for ELISpot protocols.



Note; for research use only.

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