

Monoclonal antibody to Mouse IgA

Antibody:	MT45A
Product code:	3865-3-1000
Quantity:	1000 µg
Immunogen:	Mouse immunoglobulins
Isotype:	Rat IgG2a
Specificity:	Mouse IgA
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.
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 IgA in serum, plasma and cell culture supernatants using ELISA and for enumeration of IgA (total and antigen-specific) producing cells using ELISpot. In ELISA, MT45A is recommended as coating mAb in combination with ALP-conjugated detection mAb MT39A (product code 3865-9A). In ELISpot, MT45A is recommended as coating mAb in combination with biotinylated detection mAb MT39A (product code 3865-6).
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.

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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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