

Monoclonal Antibody to Rat IgG2a

BIOTINYLATED

Antibody:	MT168B1
Product code:	3232-6-1000
Quantity:	1000 µg
Immunogen:	Rat IgG
Isotype:	Mouse IgG1
Specificity:	Rat IgG2a No cross-reactivity (<0.1%) with rat IgG1, IgG2b, IgG2c, IgA, IgM, IgE or with IgG from mouse, cow, rabbit, horse, goat, human, monkey, cat or dog.
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 IgG2a in ELISA and enumeration of IgG2a secreting cells in ELISpot. MT168B1 is recommended as coating mAb in combination with detection mAb MT171A1 (product code 3232-6).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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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.

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

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www.mabtech.com