Monoclonal Antibody to Mouse IgG2b

BIOTINYLATED

Antibody:	MG2b
Product code:	3823-6-250
Quantity:	250 μg
Immunogen:	Mouse IgG
Isotype:	Rat IgG1
Specificity:	Mouse IgG2b. No cross-reactivity (<0.1%) with mouse IgG1, IgG2a, IgG2c (IgG2a analogue in e.g. C57BL/6 and NOD mice), IgG3, IgA, IgE, IgM or with IgG from rat, goat, rabbit, cow and human.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by ion-exchange 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 detection of mouse IgG2b in e.g. antigen-specific ELISA.
Protocols:	Please contact Mabtech for more information.



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 Updated on, 2020-03-26 Mabtech, Inc. USA Tel: +1 513 871-4500 mabtech.usa@mabtech.com



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