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 μm) PBS with 0.02% sodium

azide.

Purification: Purified from *in vitro* 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.

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