Monoclonal antibody to Rabbit IgG

Antibody: MT5131

Product code: 3152-3-1000

Quantity: 1000 μg

Immunogen: Rabbit IgG

Isotype: Mouse IgG1

Specificity: Rabbit IgG

No cross-reactivity (<0.1%) with rabbit IgA, IgM, or with IgG from human,

monkey, mouse, guinea pig, cow, horse, pig, dog, and cat.

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.

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 IgG in solution e.g. serum/plasma in ELISA and

for enumeration of IgG producing cells using ELISpot. MT5131 is recommended as coating mAb in combination with detection mAb

MT536 (product code 3152-6).

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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