Monoclonal antibody to Bovine IgG

Antibody: MT134

Product code: 3150-3-250

Quantity: 250 μg

Immunogen: Bovine IgG

Isotype: Rat IgG1

Specificity: Bovine IgG

Cross-reacts with IgG from human (86% cross-reactivity), horse (6%

cross-reactivity) and sheep (1% cross-reactivity).

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 enumeration of bovine IqG producing cells using ELISpot. MT134

is recommended as coating mAb in combination with detection mAb MT391 (product code 3150-6). MT134 can also be used as capture mAb in

ELISA in combination with detection mAb MT391.

Protocols: Please contact Mabtech for ELISpot protocols.



Note; for research use only.

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