## Monoclonal antibody to Hamster IgG

Antibody: MTAE142

**Product code:** 3154-3-1000

**Quantity:** 1000 μg

**Immunogen:** Native Syrian hamster IgG (*Mesocricetus auratus*, golden hamster)

**Isotype:** Mouse IgG1

**Specificity:** IgG (Fc part) from Syrian hamster (*Mesocricetus auratus*, golden hamster).

No cross-reactivity with IgG or IgM from Armenian hamster or with IgG from cow, sheep, goat, horse, pig, dog, cat, ferret, guinea pig, rabbit, rat,

mouse, macaques, or 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 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 Syrian hamster IqG in solution e.g. serum/plasma

in ELISA. MTAE142 is recommended as coating mAb in combination with

detection mAb MTAE913 (product code 3154-6).

**Protocols:** Please contact Mabtech for protocols.



Note; for research use only.

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