

# Monoclonal antibody to Hamster IgG

<b>Antibody:</b>	MTAE142
<b>Product code:</b>	3154-3-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Native Syrian hamster IgG ( <i>Mesocricetus auratus</i> , golden hamster)
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	IgG (Fc part) from Syrian hamster ( <i>Mesocricetus auratus</i> , 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.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	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.
<b>Applications:</b>	For quantification of Syrian hamster IgG in solution e.g. serum/plasma in ELISA. MTAE142 is recommended as coating mAb in combination with detection mAb MTAE913 (product code 3154-6).
<b>Protocols:</b>	Please contact Mabtech for protocols.

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Note; for research use only.  
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