

Monoclonal antibody to Equine IgG

BIOTINYLATED

Antibody:	MT310A61
Product code:	3153-6-1000
Quantity:	1000 µg
Immunogen:	Equine IgG
Isotype:	Mouse IgG1
Specificity:	Equine IgG No cross-reactivity (<0,01%) with equine IgA, IgM or IgG from cow, cat, ferret, guinea pig, hamster, rabbit, rat, and mouse. Cross-reacts with IgG from sheep, goat, pig, dog, macaques, and human.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity 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 quantification of equine IgG in solution e.g. serum/plasma in ELISA. MT310A61 is recommended as detection mAb in combination with coating mAb MT329A4 (product code 3153-3).
Protocols:	Please contact Mabtech for protocols.

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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.



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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Updated on, 2023-03-15

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