## Monoclonal Antibody to Porcine IgG

## BIOTINYLATED

Antibody:	MT424
Product code:	3151-6-250
Quantity:	250 μg
Immunogen:	Porcine IgG
Isotype:	Mouse IgG2a
Specificity:	Porcine IgG No cross-reactivity (<0.1%) with IgG from cow, horse, sheep, goat, human and rat.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Biotinylation:</b>	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 enumeration of porcine IgG producing cells using ELISpot. MT424 is recommended as detection mAb in combination with coating mAb MT421 (product code 3151-3). MT424 can also be used as detection mAb in ELISA in combination with coating mAb MT421.
Protocols:	Please contact Mabtech for ELISpot 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.

Mabtech AB (Head Office) Sweden Tel: +46 8 716 27 00 mabtech@mabtech.com Updated on, 2020-03-26 Mabtech, Inc. USA Tel: +1 513 871-4500 mabtech.usa@mabtech.com



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