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 IqG from cow, horse, sheep, goat, human

and rat.

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.

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 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.





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