## Monoclonal Antibody to Porcine Interleukin-17A

## **BIOTINYLATED**

Antibody: MTP853

**Product code:** 3020-6-250

**Quantity:** 250 μg

Immunogen: Recombinant porcine IL-17A

**Isotype:** Mouse IgG1

**Specificity:** Native and recombinant porcine IL-17A

**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 quantification of porcine IL-17A in solution e.g. cell culture

supernatants using ELISA and for enumeration of porcine IL-17A producing cells using ELISpot. MTP853 is recommended as detection mAb in combination with coating mAb MT49A7 (product code 3109-3).

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



Note; for research use only.

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