## Monoclonal antibody to Bovine Interleukin-2

Antibody: MT11A31

**Product code:** 3111-3-1000

Quantity: 1000 µg

**Immunogen:** Recombinant bovine IL-2

**Isotype:** Mouse IgG1

**Specificity:** Native and recombinant bovine IL-2.

Concentration: Supplied at 1 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.

**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 IL-2 in solution e.g. cell culture supernatants using ELISA and

for enumeration of IL-2 producing cells using ELISpot. MT11A31 is recommended as coating mAb in combination with detection mAb MT3B3-biotin (product code

3111-6).

**Protocols:** Please contact Mabtech for ELISpot and ELISA 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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