## Monoclonal Antibody to Mouse Interleukin-10

## **BIOTINYLATED**

Antibody: 51E6

**Product code:** 3432-6-1000

Quantity: 1000 µg

Immunogen: Recombinant mouse IL-10

**Isotype:** Rat IgG2b

**Specificity:** Native and recombinant mouse IL-10

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 mouse IL-10 in solution e.g. cell culture supernatants using

ELISA and for enumeration of mouse IL-10 producing cells using ELISpot. 51E6 is recommended as detection mAb in combination with coating mAb MT60 (product

code 3432-3).

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



Note; for research use only.

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