## Monoclonal Antibody to Monkey Interleukin-10

## **BIOTINYLATED**

Antibody: MT32AD

**Product code:** 3430M-6-1000

**Quantity:** 1000 μg

Immunogen: Recombinant common marmoset IL-10

**Isotype:** Mouse IgG1

**Specificity:** Native and recombinant IL-10 from common marmoset and native IL-

10 from rhesus macaque and cynomolgus macaque. Please visit www. mabtech.com for information on reactivity with other monkey species.

The antibody cross-reacts with IL-10 from human and horse.

**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 monkey IL-10 and horse IL-10 in solution e.g. cell

culture supernatants using ELISA and for enumeration of monkey IL-10 and horse IL-10 producing cells using ELISpot. MT32AD-biotin is recommended as detection mAb in combination with coating mAb

MT3515 (product code 3430M-3).

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



Note; for research use only.

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