Monoclonal Antibody to Monkey Interleukin-10

BIOTINYLATED

Antibody: MT32AD

Product code: 3430M-6-250

Quantity: 250 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.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.





Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.