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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