## Monoclonal Antibody to Human Interleukin-6

## BIOTINYLATED

Antibody:	39C3
Product code:	3460-6-250
Quantity:	250 μg
Immunogen:	Recombinant human IL-6
Isotype:	Rat IgG2a
Specificity:	Native and recombinant human IL-6. Cross-reacts with native IL-6 from rhesus and cynomolgus macaques. Please visit www.mabtech.com for information on reactivity with other monkey species.
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Biotinylation:</b>	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 IL-6 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-6 producing cells using ELISpot. 39C3 is recommended as detection mAb in combination with coating mAb 13A5 (product code 3460-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.



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