

Monoclonal Antibody to Mouse Interleukin-1 α

BIOTINYLATED

Antibody:	MT951
Product code:	3417-6-1000
Quantity:	1000 μ g
Immunogen:	Recombinant mouse IL-1 α
Isotype:	Mouse IgG2a
Specificity:	Native and recombinant mouse IL-1 α
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 μ m) PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> 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 IL-1 α in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-1 α producing cells using ELISpot. MT951 is recommended as detection mAb in combination with coating mAb MT946 (product code 3417-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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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.

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