

Monoclonal Antibody to Mouse Interleukin-1 β

BIOTINYLATED

Antibody:	MTB2433
Product code:	3317-6-250
Quantity:	250 μ g
Immunogen:	Recombinant mouse IL-1 β
Isotype:	Mouse IgG1
Specificity:	Native and recombinant mouse IL-1 β
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 β in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-1 β producing cells using ELISpot. MTB2433 is recommended as detection mAb in combination with coating mAb MTB52 (product code 3317-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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

Mabtech AB (Head Office)
Sweden
Tel: +46 8 716 27 00
mabtech@mabtech.com

Mabtech, Inc.
USA
Tel: +1 513 871-4500
mabtech.usa@mabtech.com

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www.mabtech.com