

Monoclonal Antibody to Human Interleukin-5

BIOTINYLATED

Antibody:	5A10
Product code:	3490-6-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-5
Isotype:	Rat IgG2a
Specificity:	Native and recombinant human IL-5. Cross-reacts with native IL-5 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 µm) 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-5 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-5 producing cells using ELISpot. 5A10 is recommended as detection mAb in combination with coating mAb TRFK5 (product code 3490-3).
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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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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