

Monoclonal antibody to Human Interleukin-4

Antibody:	IL4-I
Product code:	3410-3-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-4
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human IL-4. Cross-reacts with native IL-4 from rhesus and cynomolgus macaques. Please contact Mabtech 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.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
Applications:	For quantification of IL-4 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-4 producing cells using ELISpot. IL4-I is recommended as coating mAb in combination with detection mAb IL4-II (product code 3410-6). Immunostaining of human IL-4.
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.



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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