

Monoclonal antibody to Human Interleukin-23 (p19)

BIOTINYLATED

Antibody:	MT155
Product code:	3457-6-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-23
Isotype:	Mouse IgG2b
Specificity:	Native and recombinant human IL-23. The antibody recognises the p19 subunit of the IL-23 heterodimer (p40+p19). The antibody cross-reacts with native p19 from cynomolgus macaques. Please contact Mabtech for information on reactivity with other monkey species.
Concentration:	Supplied at 0.5 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.
Applications:	For quantification of human IL-23 heterodimer (p40+p19) in solution e.g. cell culture supernatants using ELISA and enumeration of IL-23 producing cells using ELISpot. MAb MT155 is recommended as detection mAb in combination with coating mAbs MT86/221 (product code 3450-3).
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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