Monoclonal antibodies to Human Interleukin-27

Antibody:	MT27/361
Product code:	3458-3-1000
Quantity:	1000 μg
Immunogen:	Recombinant human IL-27
Isotype:	Mouse IgG2b/IgG1
Specificity:	Native and recombinant human IL-27. MT27 binds to IL-27 and MT361 binds to p28, which is part of the IL-27 heterodimer.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu m)$ 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. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of IL-27 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-27 producing cells using ELISpot. MT27/361 are recommended as coating mAbs in combination with detection mAb MT140 (product code 3458-6).
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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