Monoclonal antibodies to Human Interleukin-27

 Antibody:
 MT27/361

 Product code:
 3458-3-250

Quantity: 250 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 µm) PBS with 0.02% sodium azide.

Purification: Purified from *in vitro* 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.

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