## Monoclonal Antibody to Human Interleukin-17A

Antibody: MT44.6

**Product code:** 3520-3-1000

Quantity: 1000 µg

Immunogen: Recombinant human IL-17A

**Isotype:** Mouse IgG1

**Specificity:** Native and recombinant human IL-17A. Cross-reacts with native IL-17 from

African Green monkeys. Please visit www.mabtech.com 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 *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-17A in solution e.g. cell culture supernatants using

ELISA and for enumeration of IL-17A producing cells using ELISpot. MT44.6 is recommended as coating mAb in combination with detection mAb MT504

(product code 3520-6).

**Protocols:** Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only.

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