

Monoclonal antibody to Mouse Interleukin-12/-23 (p40)

Antibody:	C17.8
Product code:	3456-3-1000
Quantity:	1000 µg
Immunogen:	Recombinant mouse IL-12
Isotype:	Rat IgG2a
Specificity:	Native and recombinant p40 subunit of mouse IL-12 and IL-23. The antibody recognises p40 monomer, p40 homodimer, p70 heterodimer (p40+p35) and IL-23 (p40+p19).
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. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of IL-12/-23 (p40) in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-12/-23 (p40) producing cells using ELISpot. C17.8 is recommended as coating mAb in combination with detection mAb IL12-IV (product code 3456-6) for detection of p70.
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.
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Mabtech AB (Head Office)
Sweden
Tel: +46 8 716 27 00
mabtech@mabtech.com

Mabtech, Inc.
USA
Tel: +1 513 871-4500
mabtech.usa@mabtech.com