

# Monoclonal antibody to Human EBI3

<b>Antibody:</b>	MT23A14
<b>Product code:</b>	3459-3-1000
<b>Quantity:</b>	1000 µg
<b>Immunogen:</b>	Recombinant human IL-27
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Native and recombinant human EBI3. MT23A14 binds to the EBI3 subunit of IL-27, IL-35, and IL-39.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	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.
<b>Applications:</b>	For quantification of EBI3 in solution e.g. cell culture supernatants using ELISA and for enumeration of EBI3 producing cells using ELISpot. MT23A14 is recommended as coating mAb in combination with detection mAb MT140 (product code 3458-6).
<b>Protocols:</b>	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.  
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