## Monoclonal Antibody to Human Interleukin-31

Antibody:	MT31/88 The reagent consists of a combination of two different monoclonal antibodies specific for IL-31.
Product code:	3530-3-1000
Quantity:	1000 μg
Immunogen:	Recombinant human IL-31
Isotype:	Mouse IgG1/IgG2b
Specificity:	Native and recombinant human IL-31.
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-31 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-31 producing cells using ELISpot. MT31/88 are recommended as coating mAbs in combination with detection mAb MT158 (product code 3530-6).
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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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.