

# Monoclonal Antibody to Human Interleukin-10

BIOTINYLATED

|                       |  |
|-----------------------|--|
| <b>Antibody:</b>      | 12G8   |
| <b>Product code:</b>  | 3430-6-250   |
| <b>Quantity:</b>      | 250 µg   |
| <b>Immunogen:</b>     | Recombinant human IL-10  |
| <b>Isotype:</b>       | Rat IgG2a  |
| <b>Specificity:</b>   | Native and recombinant human IL-10   |
| <b>Concentration:</b> | Supplied at 1 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>Biotinylation:</b> | Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.   |
| <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 IL-10 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-10 producing cells using ELISpot. 12G8 is recommended as detection mAb in combination with coating mAb 9D7 (product code 3430-3). |
| <b>Protocols:</b>     | Please contact Mabtech for ELISpot and ELISA protocols.  |

# MABTECH

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.



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

**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

Updated on, 2022-11-14

[www.mabtech.com](http://www.mabtech.com)