

# Monoclonal antibody to Monkey/Human Granzyme B

BIOTINYLATED

|                       |                                                                                                                                                                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Antibody:</b>      | MT8213                                                                                                                                                                                                                                                        |
| <b>Product code:</b>  | 3486M-6-1000                                                                                                                                                                                                                                                  |
| <b>Quantity:</b>      | 1000 µg                                                                                                                                                                                                                                                       |
| <b>Immunogen:</b>     | Recombinant human granzyme B                                                                                                                                                                                                                                  |
| <b>Isotype:</b>       | Mouse IgG1                                                                                                                                                                                                                                                    |
| <b>Specificity:</b>   | Native and recombinant human granzyme B. Native and recombinant granzyme B from rhesus and cynomolgus macaque. Please visit <a href="http://www.mabtech.com">www.mabtech.com</a> for information on reactivity with other monkey species.                     |
| <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>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 granzyme B in solution e.g. cell culture supernatants using ELISA and for enumeration of granzyme B producing cells using ELISpot. MT8213 is recommended as detection mAb in combination with coating mAb MTAG8 (product code 3486M-3). |
| <b>Protocols:</b>     | Please contact Mabtech for 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](mailto:mabtech@mabtech.com)

**Mabtech, Inc.**  
USA  
Tel: +1 513 871-4500  
[mabtech.usa@mabtech.com](mailto:mabtech.usa@mabtech.com)

Updated on, 2023-03-02

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