

# Monoclonal antibody to Human IgG1

<b>Antibody:</b>	MTG1218
<b>Product code:</b>	3851-13-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Human IgG
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Human IgG1. No cross-reactivity (<0.1%) with human IgG2, IgG3, IgG4, IgA1, IgA2, IgE, IgM, IgD or with IgG from mouse and cow. Cross-reacts with IgG1 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>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 detection of IgG1 in e.g., antigen-specific ELISA and ELISpot.
<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](mailto:mabtech@mabtech.com)

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