

# Monoclonal antibody to Human IgG1

<b>Antibody:</b>	MT1939
<b>Product code:</b>	3851-3-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Human IgG
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Human IgG1 (Fc part). No cross-reactivity (<0.1%) with human IgG2, IgG3, IgG4, IgA, IgE, IgM or with IgG from mouse, rat, goat, rabbit and cow. Low cross-reactivity (<1%) with IgG 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.
<b>Protocols:</b>	Please contact Mabtech for more information.

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Note: for research use only.  
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