

# Monoclonal antibodies to Human IgG

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| <b>Antibody:</b>      | MT91/145<br>The reagent consists of a combination of two different monoclonal antibodies specific for IgG.  |
| <b>Product code:</b>  | 3850-3-1000   |
| <b>Quantity:</b>      | 1000 µg   |
| <b>Immunogen:</b>     | Human IgG   |
| <b>Isotype:</b>       | Mouse IgG2a/ IgG2b  |
| <b>Specificity:</b>   | Fc part of human IgG. Cross-reacts with IgG from rhesus and cynomolgus macaques. 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 enumeration of IgG producing cells using ELISpot. MT91/145 are recommended as coating mAbs in combination with detection mAbs MT78/145 (product code 3850-6).   |
| <b>Protocols:</b>     | Please contact Mabtech for ELISpot protocols.   |

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Note; for research use only.  
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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.

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