

## Stereospecific Detection Technologies Reagents beyond the chemistry

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## Certificate of Analysis

| Product:  | monoclonal Mouse anti-Human IgG - PolyHRP40, F(ab')2-fragments of mouse monoclonal IgG antibody, specific to heavy $\gamma$ -chains of human IgG, conjugated with PolyHRP40 |
|---|---|
| Code:   | #MAHGP40C-F(ab')2   |
| Concentration:                                  | 1 mg/ml <b>total conjugate</b>  |
| Buffer base:                                    | 0,1M K-Phosphate buffer pH 6,0 + 50% ultra-pure glycerol  |
| Stabilizing additives:                          | HRP stabilizers (proprietary) - 100 & 250 μg/ml Ultra pure IgG-free BSA - 15 mg/ml  |
| Preservative/biocide:                           | 5-Bromo-5-nitro-1,3-dioxane - 600 ppm   |
| Lot:  | 163172  |
| Storage:  | -20°C (-15°C/-25°C). Do not store below -25°C!  |
| Expiration date:                                | 01/2024   |
| Quality Control Assurance<br>Release Procedure: | ELISA use test with hIgG as an antigen at different conditions  |
| Result:   | POSITIVE (COMPLIES) NEGATIVE (DOES NOT COMPLY)  |

Date: 17.12.2020