Stereospecific Detection Technologies
Reagents beyond the chemistry

SDT GmbH • Pascalstraße 17
52499 Baesweiler • Germany
www.sdt-reagents.de

Certificate of Analysis

Product:	**monoclonal Mouse anti-Human IgG - PolyHRP40, mouse monoclonal whole IgG antibody, specific to heavy γ-chains of human IgG, conjugated with PolyHRP40**		
Code:	**#MAHGP40C**		
Concentration:	1 mg/ml **total conjugate**		
Buffer base:	0,1M K-Phosphate buffer pH 6,0 + 50% ultra-pure glycerol		
Stabilizing additives:	HRP stabilizers (proprietary) Ultra pure IgG-free BSA	- -	100 & 250 µg/ml 15 mg/ml
Preservative/biocide:	5-Bromo-5-nitro-1,3-dioxane	-	600 ppm
Lot:	758161		
Storage:	-20°C (-15°C/-25°C). Do not store below -25°C!		
Expiration date:	10/2028		
Quality Control Assurance Release Procedure:	ELISA use test with hIgG as an antigen at different conditions		
Result:	POSITIVE (COMPLIES)		NEGATIVE (DOES NOT COMPLY)
Date:	24.09.2025		

This document has been electronically produced and is valid without a signature