Product Data Sheet



Product number A051 Revision number RN3.0

Product Name	Biotinylated polyclonal antibody to microbial transglutaminase (MTG)
Host	Rabbit
Immunogen	Microbial transglutaminase (full length protein) recombinantly produced in E. coli.
Purification	The IgG fraction was purified by affinity chromatography on protein A.
Description	50 μg purified IgG
Formulation	Diluted in the following buffer: 10 mM sodium phosphat buffer pH 8, 15 mM NaCI containing 0.02% Na-Azid and 50% (v/v) glycerol.
Appearance	Liquid
Application	Western-Blotting, ELISA
Working dilutions	Optimal dilutions should be determined by the end user. E. g. for Western-Blotting: 1 / 500 to 1 / 5,000 should be suitable
Related products	 T300 Andracon® – Recombinant Microbial Transglutaminase A145 Polyclonal antibody to microbial (bacterial) transglutaminase A143 Monoclonal antibody to microbial transglutaminase
Release date	10 January 2025
NOTE	INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.