

# Product Data Sheet



Product number **A075**  
Revision number **RN2.0**

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<b>Product Name</b>	FITC-labeled polyclonal antibody to mouse tissue transglutaminase (mTG2)
<b>Host</b>	Rabbit
<b>Immunogen</b>	Mouse tissue transglutaminase (full length protein with N-terminal hexahistidin-tag) recombinantly produced in <i>E. coli</i> .
<b>Amount</b>	200 µg purified IgG by Protein A chromatography
<b>Formulation</b>	The antibody is lyophilized from 200 µL 0.02 M Sodium-Phosphat buffer pH 8.0, 30 mM NaCl, 2 mg/mL human serum albumin, azide free.
<b>Working dilutions</b>	Optimal dilutions should be determined by the end user. E. g. for Western-Blotting: 1 / 500 to 1 / 5,000 should be suitable
<b>Storage</b>	Stable for a minimum of 2 years at –20°C as lyophilized powder  <b><i>Delivery at ambient temperature is possible</i></b>
<b>Related products</b>	T040 Mouse tissue transglutaminase, recombinant
<b>Release date</b>	25 November 2021
<b>NOTE</b>	INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.