

# Product Data Sheet



Product number **A059**  
Revision number **RN2.1**

---

<b>Product Name</b>	Monoclonal antibody to gliadin
<b>Host</b>	Mouse
<b>Clone</b>	XGY9
<b>Isotype</b>	IgG1
<b>Immunogen</b>	Purified wheat gliadin
<b>Specificity</b>	Mouse monoclonal Antibody reacts specifically with: Gliadin
<b>Appearance</b>	Liquid
<b>Formulation</b>	75 mM NaCl, 5 mM Tris, pH7.5, 0.025% sodium azide, 50% glycerol.
<b>Application</b>	Immunoassays; immunoblotting.
<b>Working dilutions</b>	Optimal dilutions should be determined by the end user. The following are guidelines only: Western-Blot: 1 / 200 to 1 / 1,000.
<b>Storage</b>	Store at -80°C.  If storage at -80°C is not possible, storage at ≤ -20°C is recommended. Stable for short term at + 4°C.  <b><i>Delivery is possible at ambient temperature.</i></b>
<b>Release date</b>	19 January 2022
<b>NOTE</b>	INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.