

Product Data Sheet



Product number **A070**
Revision number **RN2.1**

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| Product Name | Monoclonal antibody to gliadin |
| Host | Mouse |
| Clone | XGY24 |
| Isotype | IgG1 |
| Immunogen | Purified wheat gliadin |
| Specificity | Mouse monoclonal Antibody reacts specifically with: Gliadin |
| Appearance | Liquid |
| Formulation | 75 mM NaCl, 5 mM Tris, pH7.5, 0.025% sodium azide, 50% glycerol. |
| Application | Immunoassays; immunoblotting. |
| Working dilutions | Optimal dilutions should be determined by the end user. The following are guidelines only: Western-Blot: 1 / 200 to 1 / 1,000. |
| Storage | 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. <i>Delivery is possible at ambient temperature.</i> |
| Release date | 19 January 2022 |
| NOTE | INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS. |