

Gliadin Monoclonal Antibody | anti-Gliadin antibody

Gliadin Antibody

CATALOG #	REACTIVITY
AAA224999	High affinity, reactive against gamma and omega gliadins in immunoblotting. Epitope moderately resistant to heating. Target protein shows good extraction by water based solutions. Reactive to hordein, weakly reactive to avenin. XEMA epitope group 4.

PRODUCT SYNONYMS

Gliadin; Monoclonal Antibody; Gliadin Antibody; Mouse anti-Gliadin antibody; Monoclonal antibody to gliadin; anti-Gliadin antibody

PRODUCT SPECIFICATIONS

Reactivity	High affinity, reactive against gamma and omega gliadins in immunoblotting. Epitope moderately resistant to heating. Target protein shows good extraction by water based solutions. Reactive to hordein, weakly reactive to avenin. XEMA epitope group 4.
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M86974
Purity/Purification	> 95% pure
Form/Format	Liquid in 10mM Tris, 0.15M NaCl, pH 7.5, with 0.05% Sodium Azide.
Concentration	0.8mg/ml (varies by lot)
Sequence Length	296
Immunogen	Purified wheat gliadin
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Preparation and Storage	Store at 4°C short term, for long term store at -20°C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	170740
NCBI Official Full Name	gliadin
UniProt Protein Name	Alpha/beta-type gliadin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/gliadin-antibody-clone-m86974-elisa/224999>