



Mouse Anti-Gliadin monoclonal antibody, clone GDD (CABT-L2556D)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|---------------------------|--|
| Specificity | Gliadin |
| Target | Gliadin |
| Immunogen | Gliadin |
| Isotype | IgG |
| Source/Host | Mouse |
| Species Reactivity | N/A |
| Clone | GDD |
| Purification | Protein A/G Purified |
| Conjugate | Unconjugated |
| Applications | ELISA, LFIA |
| Format | Liquid |
| Concentration | Lot specific |
| Size | 1 mg |
| Buffer | PBS |
| Preservative | None |
| Storage | Long time storage is recommended at -20°C. |

Ship

Wet ice

BACKGROUND

Introduction

Gliadin (a type of prolamin) is a class of proteins present in wheat and several other cereals within the grass genus *Triticum*. Gliadins, which are a component of gluten, are essential for giving bread the ability to rise properly during baking. Gliadins and glutenins are the two main components of the gluten fraction of the wheat seed. This gluten is found in products such as wheat flour. Gluten is split about evenly between the gliadins and glutenins, although there are variations found in different sources

Keywords

LOC543191;alpha-type gliadin;prolamin;Gliadin
