



Magic™ Mouse Anti-IBDV Monoclonal antibody, clone NY813 (DMAB-CS24419)

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

PRODUCT INFORMATION

| Specificity | Infectious Bursal Disease Virus |
|--------------------|--|
| Target | IBDV |
| Immunogen | Inactivated infectious bursal disease virus. |
| Isotype | IgG |
| Source/Host | Mouse |
| Species Reactivity | IBDV |
| Clone | NY813 |
| Conjugate | unconjugated |
| Applications | ELISA (Cap), LFIA |
| Format | Lyophilized |
| Size | 10 μg, 100 μg, 1 mg |
| Buffer | 1X Phosphate buffered saline, pH 7.4 |
| Preservative | None |
| Storage | Store at -20°C to -80°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody. |
| | |

BACKGROUND

45-1 Ramsey Road, Shirley, NY 11967, USA

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Email: info@creative-diagnostics.com

Introduction

Infectious bursal disease virus (IBDV) is a birnavirus, belonging to the Birnaviridae family. It has a bisegmented double-stranded RNA genome. IBDV is a highly contagious virus that primarily affects young chickens, particularly targeting the Bursa of Fabricius. Clinical signs include depression, diarrhea, and immunosuppression.

Keywords

Infectious bursal disease virus; IBDV

Email: info@creative-diagnostics.com