

Datasheet for ABIN594372

## anti-Clostridium Difficile B Toxin antibody



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### Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µg   |
| Target:      | Clostridium Difficile B Toxin                                |
| Reactivity:  | Clostridium difficile  |
| Host:        | Chicken  |
| Clonality:   | Polyclonal   |
| Conjugate:   | This Clostridium Difficile B Toxin antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB)                                 |

### Product Details

|               |  |
|---------------|--|
| Immunogen:    | Highly purified Toxin B from Clostridium difficile.  |
| Isotype:      | IgY  |
| Specificity:  | Recognizes Clostridium difficile Toxin B. Cross-reacts with Clostridium difficile Toxin A at a dilution of 1:4000. |
| Purification: | Immunoaffinity purified  |

### Target Details

|           |  |
|-----------|--|
| Target:   | Clostridium Difficile B Toxin                          |
| Abstract: | <a href="#">Clostridium Difficile B Toxin Products</a> |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Approved: ELISA, WB  |
|                    | Usage: Suitable for use in ELISA and Western Blot. Direct ELISA (Titer): 1:20,00 using a 2 µg/mL coating of Toxin B. |
| Comment:           | Target Species of Antibody: Clostridium difficile  |
| Restrictions:      | For Research Use only  |

## Handling

|                    |   |
|--------------------|---|
| Format:            | Liquid  |
| Concentration:     | Lot specific  |
| Buffer:            | PBS, pH 7.2, 0.075 % sodium azide   |
| Preservative:      | Sodium azide  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Aliquot to Avoid repeated freezing and thawing.   |
| Storage:           | 4 °C,-20 °C   |
| Storage Comment:   | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year. |