

## Rabbit anti-Bacteria Bt Cry3B Polyclonal Antibody | anti-Bt Cry3B antibody

Bt Cry3B antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS        |
|-----------|--------|------------|---------------------|
| AAA75037  | Rabbit | Bacteria   | Western Blot, ELISA |

### PRODUCT SYNONYMS

Bt Cry3B; Polyclonal Antibody; Bt Cry3B antibody; Polyclonal Bt Cry3B; Anti-Bt Cry3B; Bacillus thuringiensis crystal 3B; anti-Bt Cry3B antibody

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                               | Rabbit                                                                                                                                                                                                                                                                          |
| Reactivity                                         | Bacteria                                                                                                                                                                                                                                                                        |
| Clonality                                          | Polyclonal                                                                                                                                                                                                                                                                      |
| Specificity                                        | Bacillus thuringiensis                                                                                                                                                                                                                                                          |
| Form/Format                                        | Supplied as a lyophilized powder. Dilute to 1 mg/ml in PBS.                                                                                                                                                                                                                     |
| Applicable Applications for anti-Bt Cry3B antibody | WB (Western Blot), ELISA                                                                                                                                                                                                                                                        |
| Biological Significance                            | Bacillus thuringiensis (Bt) is a Gram-positive, soil-dwelling bacterium, which produces the Cry toxin. The Cry toxin has insecticidal action which has led to its use as a pesticide, and in more recent years its introduction into genetically modified crops using Bt genes. |
| Cross-Reactivity                                   | To be determined by end user                                                                                                                                                                                                                                                    |
| Immunogen                                          | Bt Cry3B antibody was raised in rabbit using Bt Cry3B isolated from Bacillus thuringiensis as the immunogen.                                                                                                                                                                    |
| Preparation and Storage                            | Store at 4 degree C until reconstitution. Following reconstitution aliquot and freeze at -20 degree C for long term storage. Avoid repeated freeze-thaw cycles.                                                                                                                 |

### ADDITIONAL INFORMATION

|                                                        |                                                                                     |
|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| Related Product Information for anti-Bt Cry3B antibody | Affinity purified Rabbit polyclonal Bt Cry3B antibody                               |
| Product Categories/Family for anti-Bt Cry3B antibody   | <a href="#">Infectious Disease</a> ; <a href="#">Purified Polyclonal Antibodies</a> |

**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.