

## Inactivated Pertussis Bacteria Antigen

**Cat. No.** Pertussis Bacteria-13B    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Inactivated Pertussis Bacteria Antigen                                                                                                                                                                                                                               |
| <b>Species</b>          | Pertussis Bacteria                                                                                                                                                                                                                                                   |
| <b>Source</b>           | Pertussis Bacteria                                                                                                                                                                                                                                                   |
| <b>Description</b>      | Pertussis (also known as whooping cough or 100-day cough) is a highly contagious bacterial disease. Initially, symptoms are usually similar to those of the common cold with a runny nose, fever, and mild cough. This is followed by weeks of severe coughing fits. |
| <b>Purification</b>     | IEC & HPLC                                                                                                                                                                                                                                                           |
| <b>Purity</b>           | > 95%                                                                                                                                                                                                                                                                |
| <b>Application</b>      | Immunogen, WB, ELISA                                                                                                                                                                                                                                                 |
| <b>Storage</b>          | Store the lyophilized powder at 4 centigrade for 6 months. It is recommended to aliquote to ~10ul per vial and store at -20 centigrade for long term storage. Avoid repeated freezing and thawing cycles.                                                            |
| <b>Storage Buffer</b>   | Powder or 0.1M PBS, PH 7.0                                                                                                                                                                                                                                           |

### GENE INFORMATION

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**Synonyms**

Pertussis Bacteria

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