

## Datasheet for ABIN7577567

### IgE Protein

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#### Overview

|               |                                              |
|---------------|----------------------------------------------|
| Quantity:     | 100 µg                                       |
| Target:       | IgE                                          |
| Origin:       | Human                                        |
| Source:       | Mammalian Cells                              |
| Protein Type: | Recombinant                                  |
| Application:  | Western Blotting (WB), SDS-PAGE (SDS), ELISA |

#### Product Details

|          |                               |
|----------|-------------------------------|
| Purpose: | Recombinant Human IgE Protein |
|----------|-------------------------------|

#### Target Details

|                   |                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------|
| Target:           | IgE                                                                                                  |
| Abstract:         | <a href="#">IgE Products</a>                                                                         |
| Background:       | Ig epsilon chain C region, IGHE, Ig epsilon chain C region ND, Immunoglobulin heavy constant epsilon |
| Molecular Weight: | 190 kDa                                                                                              |
| UniProt:          | <a href="#">P01854</a>                                                                               |

#### Application Details

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|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

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|                  |                                                                                                                                                                 |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Lyophilized                                                                                                                                                     |
| Reconstitution:  | Reconstitute in sterile water for a stock solution.                                                                                                             |
| Buffer:          | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.                                                                              |
| Storage:         | 4 °C,-20 °C                                                                                                                                                     |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt. |