

## Datasheet for ABIN7578974

### PREB Protein (His tag)



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#### Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | PREB                                         |
| Origin:                       | Human                                        |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This PREB protein is labelled with His tag.  |
| Application:                  | ELISA, Western Blotting (WB), SDS-PAGE (SDS) |

#### Product Details

|           |                                       |
|-----------|---------------------------------------|
| Purpose:  | Recombinant Human PREB Protein, N-His |
| Sequence: | Met1-Ser388                           |

#### Target Details

|                   |                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------|
| Target:           | PREB                                                                                                           |
| Alternative Name: | PREB ( <a href="#">PREB Products</a> )                                                                         |
| Background:       | PREB, Prolactin regulatory element-binding protein, Mammalian guanine nucleotide exchange factor mSec12, SEC12 |
| Molecular Weight: | 44.48 kDa                                                                                                      |
| UniProt:          | <a href="#">Q9HCU5</a>                                                                                         |
| Pathways:         | <a href="#">ER-Nucleus Signaling</a>                                                                           |

## Application Details

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

## Handling

|                  |                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Lyophilized                                                                                                                                                            |
| Reconstitution:  | Reconstitute in sterile water for a stock solution.                                                                                                                    |
| Buffer:          | Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.                                                                         |
| Storage:         | 4 °C,-20 °C,-80 °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 to -80 °C for twelve months from the date of receipt. |