

## Datasheet for ABIN7580130 **UBD Protein (His tag)**

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### Overview

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

### Product Details

|           |                              |
|-----------|------------------------------|
| Purpose:  | Recombinant Human UBD, N-His |
| Sequence: | Met1-Gly165                  |

### Target Details

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Target:           | UBD                                                                |
| Alternative Name: | UBD ( <a href="#">UBD Products</a> )                               |
| Background:       | Diubiquitin, UBD, Ubiquitin-like protein FAT10, Ubiquitin D, FAT10 |
| Molecular Weight: | 20.78 kDa                                                          |
| UniProt:          | <a href="#">O15205</a>                                             |
| Pathways:         | <a href="#">Ubiquitin Proteasome Pathway</a>                       |

## Application Details

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

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