

## Datasheet for ABIN7576527 **DDX3X Protein (His tag)**



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### Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | DDX3X                                        |
| Origin:                       | Human                                        |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This DDX3X protein is labelled with His tag. |
| Application:                  | ELISA, Western Blotting (WB), SDS-PAGE (SDS) |

### Product Details

|           |                                        |
|-----------|----------------------------------------|
| Purpose:  | Recombinant Human DDX3X Protein, N-His |
| Sequence: | Glu161-Ser410                          |

### Target Details

|                   |                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | DDX3X                                                                                                                                             |
| Alternative Name: | DDX3X ( <a href="#">DDX3X Products</a> )                                                                                                          |
| Background:       | DEAD box, X isoform, CAP-Rf, DDX3, HLP2, DEAD box protein 3, X-chromosomal, DDX3X, ATP-dependent RNA helicase DDX3X, Helicase-like protein 2, DBX |
| Molecular Weight: | 30.58 kDa                                                                                                                                         |
| UniProt:          | <a href="#">O00571</a>                                                                                                                            |
| Pathways:         | <a href="#">Ribonucleoprotein Complex Subunit Organization</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a>                    |

Target Details

, [Negative Regulation of intrinsic apoptotic Signaling](#), [Ribosome Assembly](#)

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. |