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Datasheet for ABIN6700258  
**MDM2 Protein (GST tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 50 µg                                       |
| Target:                       | MDM2  |
| Origin:                       | Human                                       |
| Source:                       | Escherichia coli (E. coli)                  |
| Purification tag / Conjugate: | This MDM2 protein is labelled with GST tag. |
| Application:                  | Western Blotting (WB)                       |

### Product Details

|                   |   |
|-------------------|---|
| Cross-Reactivity: | Human   |
| Characteristics:  | HDMX, hdm2, MGC71221, E3 ubiquitin-protein ligase Mdm2  |
| Purification:     | Recombinant human MDM2 (202-end) was expressed in E. coli cells using an N-Term Glutathione-S-Transferase fusion protein. The purity was determined to be >85% by densitometry. |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | MDM2  |
| Alternative Name: | MDM2 ( <a href="#">MDM2 Products</a> )  |
| Pathways:         | <a href="#">p53 Signaling</a> , <a href="#">PI3K-Akt Signaling</a> , <a href="#">Cell Division Cycle</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Autophagy</a> , <a href="#">Ubiquitin Proteasome Pathway</a> |

## Application Details

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Application Notes: Application Note: MDM2 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. MDM2 Protein is suitable for use in Western Blot. Expect a band approximately ~84 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 0.2 µg/µL

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Storage: -20 °C

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Storage Comment: -20 °c

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Expiry Date: 12 months

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