

# Product Datasheet

## MDM2/HDM2 Antibody NBP1-67627-0.1mg

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-67627-0.1mg**

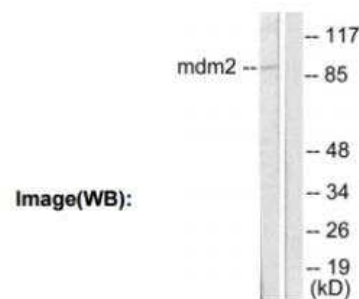
MDM2/HDM2 Antibody

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 mg   |
| Concentration               | 1 mg/ml  |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.02% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> , pH 7.4), 0.15M NaCl and 50% Glycerol  |
| Target Molecular Weight     | 55 kDa   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 4193   |
| Gene Symbol                 | MDM2   |
| Species                     | Human, Mouse   |
| Specificity/Sensitivity     | MDM2 Antibody detects endogenous levels of total MDM2 protein.   |
| Immunogen                   | The antiserum was produced against synthesized peptide derived from human MDM2. The immunogen region is: C-terminal.   |
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 1:500-1:1000, ELISA 1:4000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:100 |



## Images

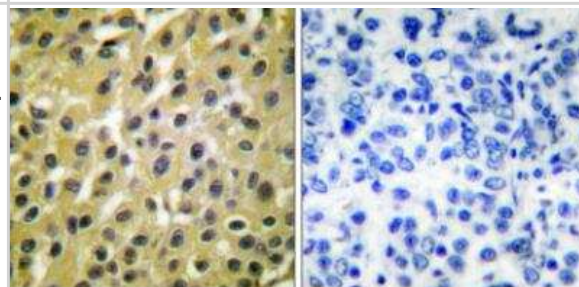
Western Blot: MDM2/HDM2 Antibody [NBP1-67627] - Analysis of lysates from SKOV3 cells, using MDM2 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunocytochemistry/Immunofluorescence: MDM2/HDM2 Antibody [NBP1-67627] - Analysis of A549 cells, using MDM2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry: MDM2/HDM2 Antibody [NBP1-67627] - Analysis of paraffin-embedded human breast carcinoma tissue, using MDM2 Antibody. The picture on the right is blocked with the synthesized peptide.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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