

# Product Datasheet

## RBMS3 Antibody - BSA Free

### NBP1-57357

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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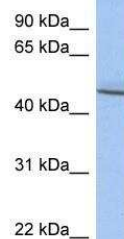
**NBP1-57357**

RBMS3 Antibody - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| Concentration               | 0.5 mg/ml   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.09% Sodium Azide  |
| Isotype                     | IgG   |
| Purity                      | Affinity purified   |
| Buffer                      | PBS, 2% Sucrose   |
| Target Molecular Weight     | 46 kDa  |
| Product Description         |   |
| Description                 | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.   |
| Host                        | Rabbit  |
| Gene ID                     | 27303   |
| Gene Symbol                 | RBMS3   |
| Species                     | Human, Mouse  |
| Reactivity Notes            | Mouse reactivity reported in scientific literature (PMID: 30279231).  |
| Immunogen                   | Synthetic peptides corresponding to RBMS3(RNA binding motif, single stranded interacting protein) The peptide sequence was selected from the middle region of RBMS3. Peptide sequence<br>PTAVSIEGVVADTSPQTVAPSSQDTSGQQQIADVDTTSNEHAPAYSYYQQSK.<br>The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500   |

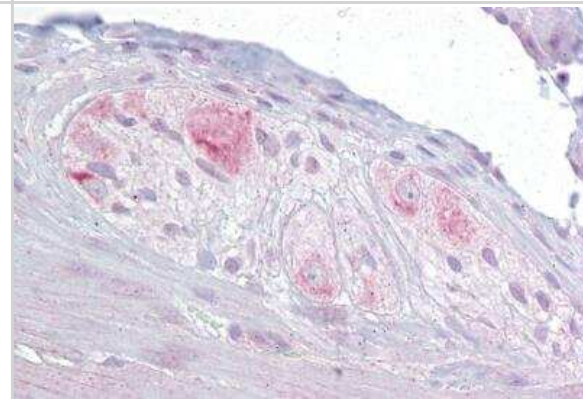
## Images

Western Blot: RBMS3 Antibody [NBP1-57357] - OVCAR-3 cell lysate, Antibody Titration: 0.2-1 ug/ml



90 kDa  
65 kDa  
40 kDa  
31 kDa  
22 kDa

Immunohistochemistry-Paraffin: RBMS3 Antibody [NBP1-57357] - Human small intestine, myenteric plexus tissue at an antibody concentration of 10ug/ml.



## Publications

Wu G, Cao L, Zhu J et al. Loss of RBMS3 Confers Platinum-resistance in Epithelial Ovarian Cancer via Activation of miR-126-5p/B-catenin/CBP signaling Clin. Cancer Res. 2018-10-02 [PMID: 30279231] (IF/IHC, Mouse)



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### **Products Related to NBP1-57357**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-89497PEP | RBMS3 Recombinant Protein Antigen                   |

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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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