

# Product Datasheet

## MGAT2 Antibody - BSA Free

### NBP1-69335

Unit Size: 100ul

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

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**NBP1-69335**

MGAT2 Antibody - BSA Free

**Product Information**

|                                |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 100ul  |
| <b>Concentration</b>           | 1 mg/ml  |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Polyclonal   |
| <b>Preservative</b>            | 0.09% Sodium Azide   |
| <b>Isotype</b>                 | IgG  |
| <b>Purity</b>                  | Protein A purified   |
| <b>Buffer</b>                  | PBS, 2% Sucrose  |
| <b>Target Molecular Weight</b> | 51 kDa   |

**Product Description**

|                    |   |
|--------------------|---|
| <b>Description</b> | 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.   |
| <b>Host</b>        | Rabbit  |
| <b>Gene ID</b>     | 4247  |
| <b>Gene Symbol</b> | MGAT2   |
| <b>Species</b>     | Human   |
| <b>Immunogen</b>   | Synthetic peptides corresponding to MGAT2(mannosyl (alpha-1,6-)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase) The peptide sequence was selected from the middle region of MGAT2. Peptide sequence<br>PKNAALKLGCINAEYPDSFGHYREAKFSQTKHHWWWKLHFVWERVKILRD<br>The peptide sequence for this immunogen was taken from within the described region. |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                 |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500 |

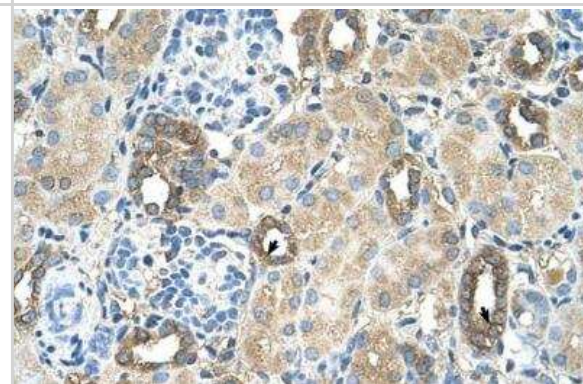


## Images

Western Blot: MGAT2 Antibody [NBP1-69335] - This Anti-MGAT2 antibody was used in Western Blot of Jurkat tissue lysate at a concentration of 1.25ug/ml.



Immunohistochemistry-Paraffin: MGAT2 Antibody [NBP1-69335] - Human kidney.





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### **Products Related to NBP1-69335**

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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                          |
| NBP2-51627-0.1mg | Recombinant Human MGAT2 His Protein                 |

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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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