

# Product Datasheet

## GSDMDC1 Antibody - BSA Free

### NBP3-29041

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-29041**

GSDMDC1 Antibody - BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ug                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C. Do not freeze.                                                                 |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.09% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | Tris-citrate/phosphate pH 7 -8.                                                             |

**Product Description**

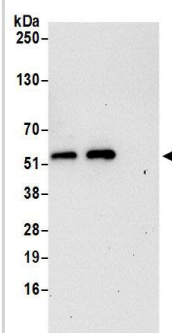
|                      |                     |
|----------------------|---------------------|
| <b>Host</b>          | Rabbit              |
| <b>Gene ID</b>       | 79792               |
| <b>Gene Symbol</b>   | GSDMD               |
| <b>Species</b>       | Human               |
| <b>Immunogen</b>     | Between 225 and 275 |
| <b>Assay Type</b>    | [Assay Type]        |
| <b>Sample Volume</b> | [Sample Volume]     |

**Product Application Details**

|                              |                     |
|------------------------------|---------------------|
| <b>Applications</b>          | Immunoprecipitation |
| <b>Recommended Dilutions</b> | Immunoprecipitation |

**Images**

Immunoprecipitation:GSDMDC1 Antibody[NBP3-29041] -Detection of human GSDMD by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-GSDMD antibody (NBP3-29041 lot 1) used for IP at 6 µg per reaction. GSDMD was also immunoprecipitated by rabbit anti-GSDMD.. For blotting immunoprecipitated GSDMD, NBP3-29041 was used at 0.4 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP3-29041**

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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                          |
| H00079792-P01-10ug | Recombinant Human Gasdermin D GST (N-Term) 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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