

# Product Datasheet

## Gasdermin D Antibody (HL1430) - Azide and BSA Free NBP3-25478

Unit Size: 100 ul

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

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**NBP3-25478**

Gasdermin D Antibody (HL1430) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1430
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	53 kDa

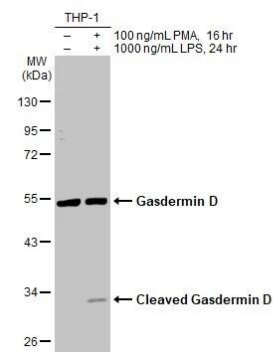
Product Description	
Host	Rabbit
Gene ID	79792
Gene Symbol	GSDMD
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of Human Gasdermin D. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:1000

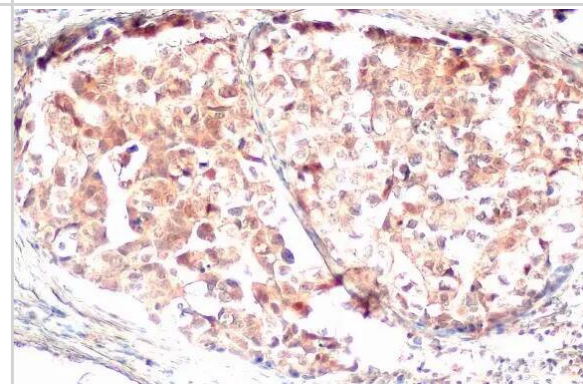


## Images

Western Blot: GSDMDC1 Antibody (HL1430) - Azide and BSA Free [NBP3-25478] - Untreated (-) and treated (+) THP-1 whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Gasdermin D antibody [HL1430] (NBP3-25478) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: GSDMDC1 Antibody (HL1430) - Azide and BSA Free [NBP3-25478] - Gasdermin D antibody [HL1430] detects Gasdermin D protein at cell membrane and secreted by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. Gasdermin D stained by Gasdermin D antibody [HL1430] (NBP3-25478) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-25478**

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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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