

# Product Datasheet

## Granulysin Antibody - BSA Free NBP2-38839

Unit Size: 0.1 ml

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

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**NBP2-38839**

Granulysin Antibody - BSA Free

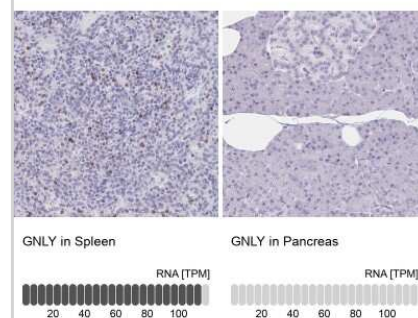
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	10578
Gene Symbol	GNLY
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RLSPEYYDLARAHLRDEEKSCPCLAQEGPQGDLTKTQELGRDYRTCLTIVQK LKKMVDKP

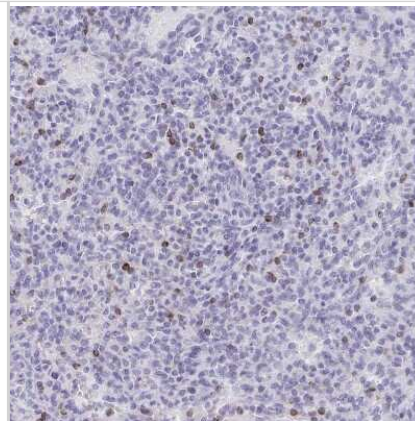
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

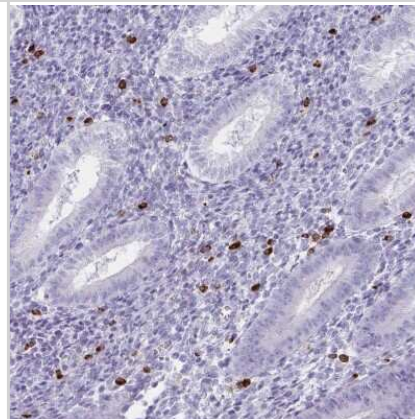
Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Analysis in human spleen and pancreas tissues. Corresponding Granulysin RNA-seq data are presented for the same tissues.



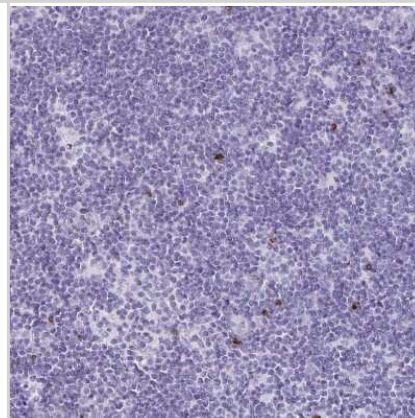
Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Staining of human spleen shows strong cytoplasmic positivity in cells in red pulp.



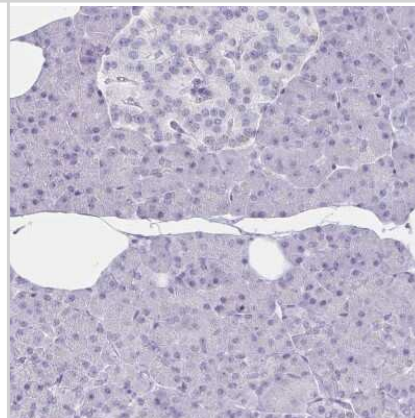
Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Staining of human endometrium shows strong cytoplasmic positivity in lymphoid cells.



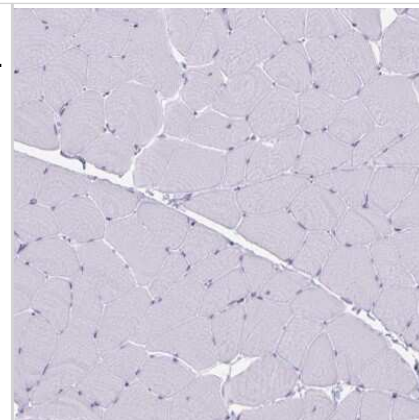
Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Staining of human lymph node shows strong cytoplasmic positivity in a small subset of non-germinal center cells.



Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: Granulysin Antibody [NBP2-38839] - Staining of human skeletal muscle no positivity in myocytes as expected.





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### **Products Related to NBP2-38839**

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NBP2-38839PEP	Granulysin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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