Product Datasheet

Granzyme H Antibody - BSA Free NBP1-86565

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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Updated 2/21/2025 v.20.1

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NBP1-86565

Application Notes

Granzyme H Antibody - BSA Free

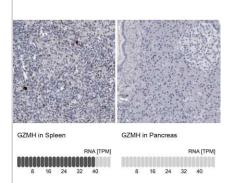
Granzyme H Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	27 kDa
Product Description	
Host	Rabbit
Gene ID	2999
Gene Symbol	GZMH
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HPAYNPKNFSNDIMLLQLERKAKWTTAVRPLRLPSSKAQVKPGQLCSVAGWG YVSMSTLATTLQEVLLTVQKDCQCERLFHGNYSRATEICVGDPKKTQTGFKGD SGGPLVCKDVAQGILSYGNKKGTPPGVYIKVSHFLPWIKRTM
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

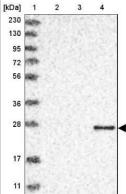


Images

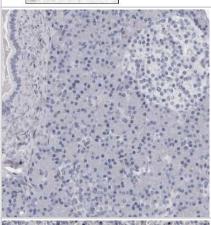
Immunohistochemistry-Paraffin: Granzyme H Antibody [NBP1-86565] - Staining in human spleen and pancreas tissues using anti-GZMH antibody. Corresponding GZMH RNA-seq data are presented for the same tissues.



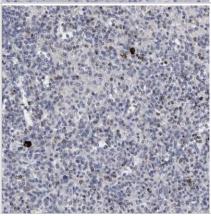
Western Blot: Granzyme H Antibody [NBP1-86565] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted)



Immunohistochemistry-Paraffin: Granzyme H Antibody [NBP1-86565] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: Granzyme H Antibody [NBP1-86565] - Staining of human spleen shows high expression.





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Products Related to NBP1-86565

NBP1-86565PEP Granzyme H 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

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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