

Product Datasheet

Tryptase gamma-1/TPSG1 Antibody - BSA Free NBP2-37977

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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NBP2-37977

Tryptase gamma-1/TPSG1 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

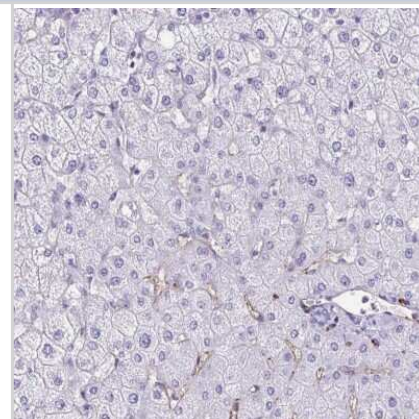
Product Description	
Description	Novus Biologicals Rabbit Tryptase gamma-1/TPSG1 Antibody - BSA Free (NBP2-37977) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	25823
Gene Symbol	TPSG1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PYSLREVKVSVVDTECTCRRDYPGPGGSILQPDMLCAR

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

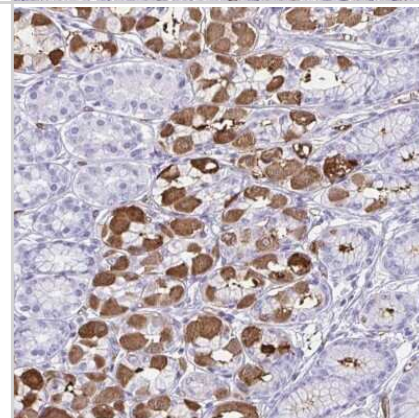


Images

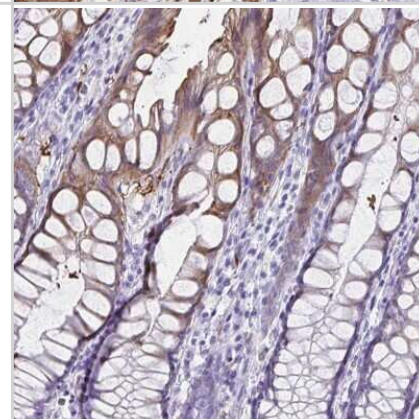
Immunohistochemistry-Paraffin: Tryptase gamma-1/TPSG1 Antibody [NBP2-37977] - Staining of human liver shows low expression as expected.



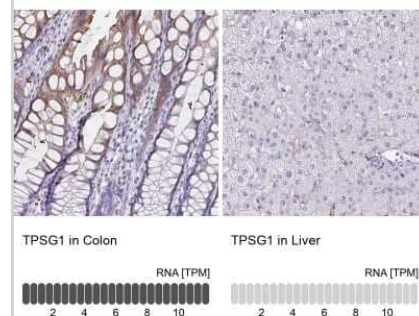
Immunohistochemistry: Tryptase gamma-1/TPSG1 Antibody [NBP2-37977] - Staining of human stomach, lower shows strong cytoplasmic positivity in parietal cells.



Immunohistochemistry-Paraffin: Tryptase gamma-1/TPSG1 Antibody [NBP2-37977] - Staining of human colon shows high expression.



Immunohistochemistry-Paraffin: Tryptase gamma-1/TPSG1 Antibody [NBP2-37977] - Staining in human colon and liver tissues using anti-TPSG1 antibody. Corresponding TPSG1 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-37977

NBP2-37977PEP	Tryptase gamma-1/TPSG1 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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