

Product Datasheet

Ribonuclease A Antibody - BSA Free NBP1-87804

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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NBP1-87804

Ribonuclease A 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

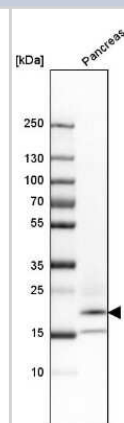
Host	Rabbit
Gene ID	6035
Gene Symbol	RNASE1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KKFQRQHMDSDSSPSSSSTYCNQMMRRRNMTQGRCKPVNTFVHEPLVDVQN VCFQEKVTCNGQGNCYKSNSSMHITDCRLTNGSRYPNCAYRTSPKERHIIVA CEGSPYVPVHFDASVEDST

Product Application Details

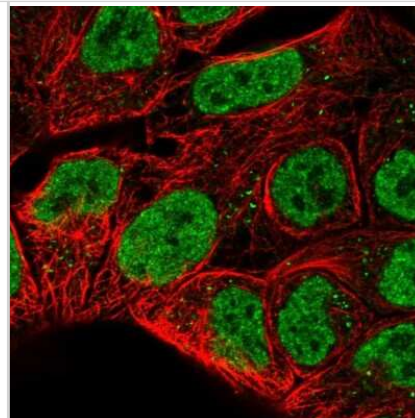
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

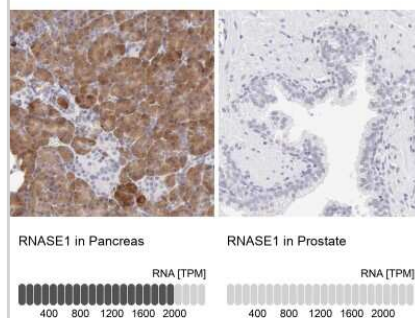
Western Blot: Ribonuclease A Antibody [NBP1-87804] - Analysis in human pancreas tissue.



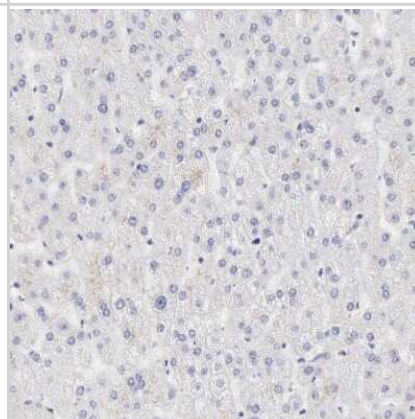
Immunocytochemistry/Immunofluorescence: Ribonuclease A Antibody [NBP1-87804] - Staining of human cell line RT4 shows localization to nucleoplasm & vesicles.



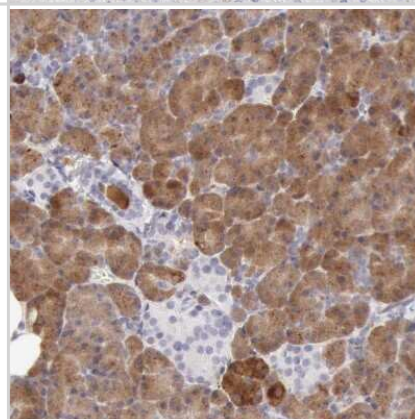
Immunohistochemistry-Paraffin: Ribonuclease A Antibody [NBP1-87804] - Staining in human pancreas and prostate tissues using NBP1-87804 antibody. Corresponding RNASE1 RNA-seq data are presented for the same tissues.



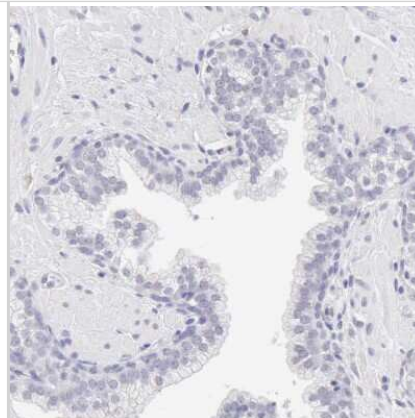
Immunohistochemistry-Paraffin: Ribonuclease A Antibody [NBP1-87804] - Staining of human liver shows no positivity in hepatocytes as expected.



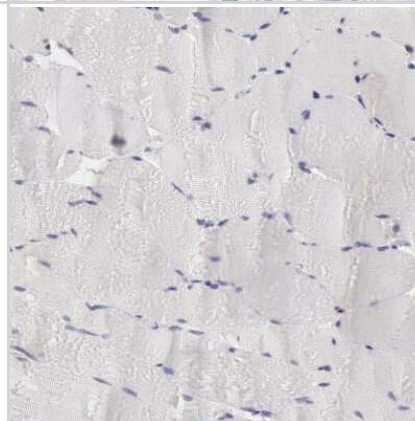
Immunohistochemistry-Paraffin: Ribonuclease A Antibody [NBP1-87804] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: Ribonuclease A Antibody [NBP1-87804]
- Staining of human prostate shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: Ribonuclease A Antibody [NBP1-87804]
- Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP1-87804

NBP1-87804PEP	Ribonuclease A 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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