

Product Datasheet

RRS1 Antibody - BSA Free NBP2-30725

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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NBP2-30725

RRS1 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

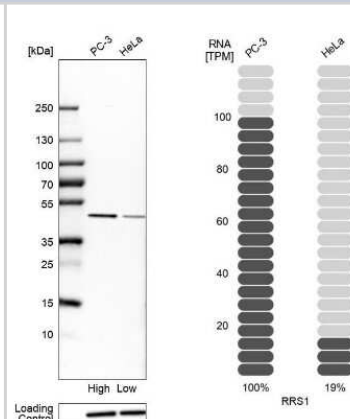
Host	Rabbit
Gene ID	23212
Gene Symbol	RRS1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LHPTGHQSKEELGRAMQVAKVSTASVGRFQERLPKEKVPRGSGKKRKFKQPLF GDFAAEKKNQLELLRVMNSKKP

Product Application Details

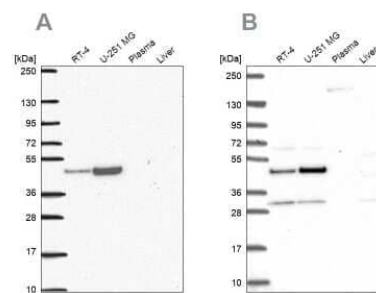
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

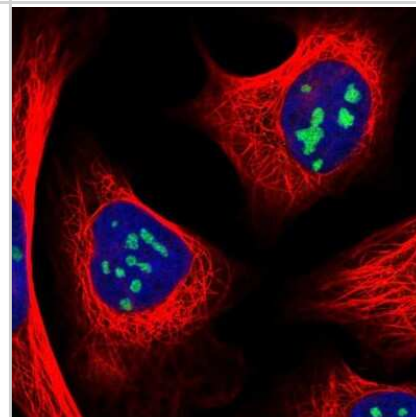
Western Blot: RRS1 Antibody [NBP2-30725] - Analysis in human cell lines PC-3 and HeLa. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-HSP90B1.



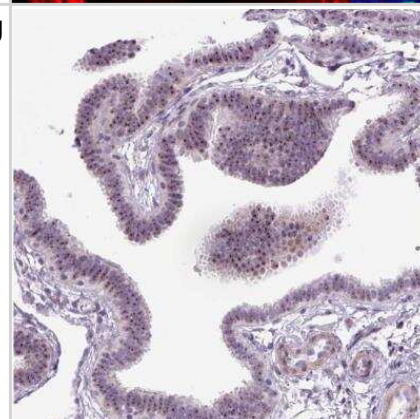
Western Blot: RRS1 Antibody [NBP2-30725] - Analysis using Anti-RRS1 antibody NBP2-30725 (A) shows similar pattern to independent antibody NBP2-49323 (B).



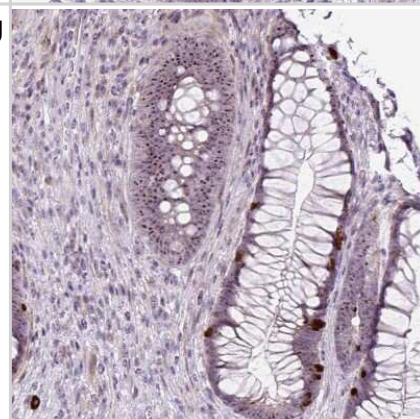
Immunocytochemistry/Immunofluorescence: RRS1 Antibody [NBP2-30725] - Staining of human cell line U-2 OS shows localization to nucleoli. Antibody staining is shown in green.



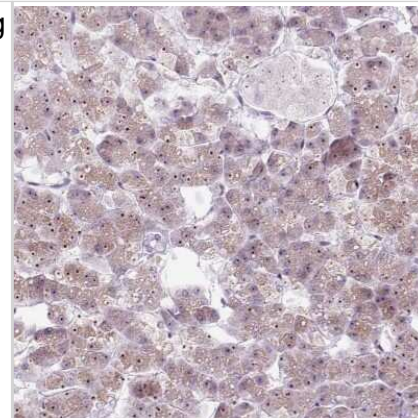
Immunohistochemistry-Paraffin: RRS1 Antibody [NBP2-30725] - Staining of human fallopian tube shows strong positivity in nucleoli in glandular cells.



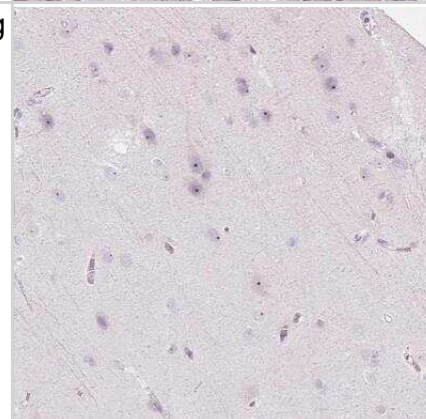
Immunohistochemistry-Paraffin: RRS1 Antibody [NBP2-30725] - Staining of human rectum shows strong positivity in nucleoli in glandular cells.



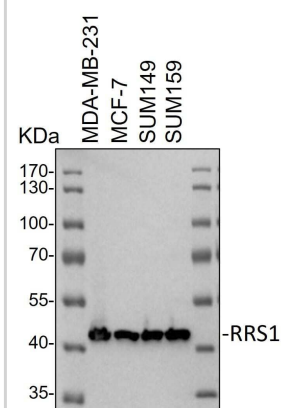
Immunohistochemistry-Paraffin: RRS1 Antibody [NBP2-30725] - Staining of human pancreas shows moderate to strong positivity in nucleoli in exocrine glandular cells.



Immunohistochemistry-Paraffin: RRS1 Antibody [NBP2-30725] - Staining of human cerebral cortex shows moderate to strong positivity in nucleoli in a subset of neurons.



Western Blot: Rabbit Polyclonal RRS1 Antibody [NBP2-30725] - Whole cell lysates from MDA-MB-231, MCF-7, SUM149 and SUM159 cells were loaded with 50 ug/lane. 10% SDS-PAGE. RRS1 Antibody (NBP2-30725) was used for primary antibody: 1:1000, 4°C, overnight. Image from a verified customer review.





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Products Related to NBP2-30725

NBP2-30725PEP	RRS1 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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