Product Datasheet

Senataxin Antibody - BSA Free NBP2-13300

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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NBP2-13300

Senataxin 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	23064
Gene Symbol	SETX
Species	Human

	LHEVLWELETERLINHFERSMKAEIGDDDELYIVDNNGEMPLFDTTGQDFEN
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

tested species: Mouse (85%), Rat (86%)

Immunogen displays the following percentage of sequence identity for non-

This antibody was developed against a recombinant protein corresponding to the

CCWCTPGGASTIDFLKRYASNTPSGEFQTADEDLCYCLECVAEYHKARDELPF

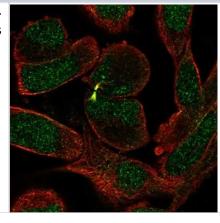
Images

Reactivity Notes

Immunogen

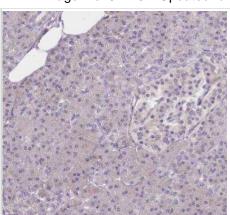
Immunocytochemistry/Immunofluorescence: Senataxin Antibody [NBP2-13300] - Staining of human cell line RH-30 shows localization to nucleus & cytokinetic bridge. Antibody staining is shown in green.

amino acids:

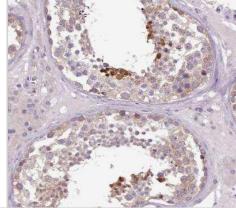




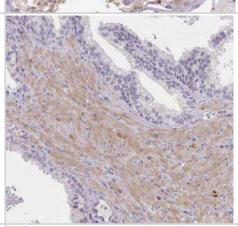
Immunohistochemistry-Paraffin: Senataxin Antibody [NBP2-13300] - Staining of human pancreas shows no positivity in exocrine glanular cells as expected.



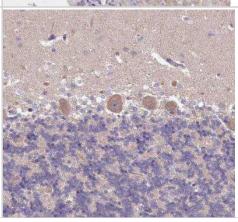
Immunohistochemistry-Paraffin: Senataxin Antibody [NBP2-13300] - Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Senataxin Antibody [NBP2-13300] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: Senataxin Antibody [NBP2-13300] - Staining of human cerebellum shows weak cytoplasmic positivity in Purkinje cells.





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Products Related to NBP2-13300

NBP2-13300PEP Senataxin 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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