

Product Datasheet

Senataxin Antibody (5D8) - BSA Free NBP2-52727

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52727

Senataxin Antibody (5D8) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5D8
Preservative	0.05% Sodium Azide
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	23064
Gene Symbol	SETX
Species	Human
Immunogen	Partial recombinant human Senataxin protein (between amino acids 2300-2600) [UniProt Q7Z333]

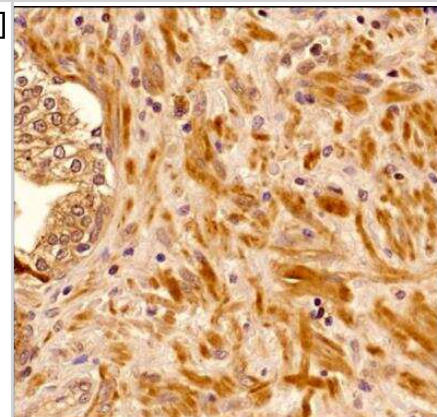
Product Application Details	
Applications	Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 5 ug/mL, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Flow (Intracellular) 5 ug/mL



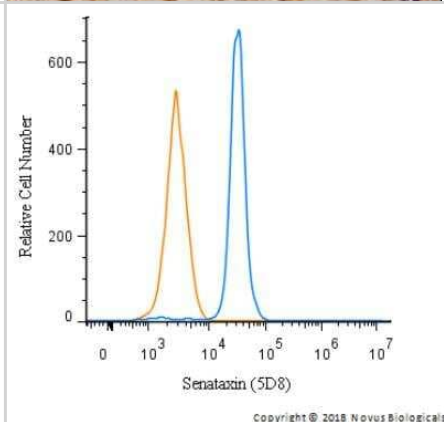
Images

Immunohistochemistry-Paraffin: Senataxin Antibody (5D8) [NBP2-52727]

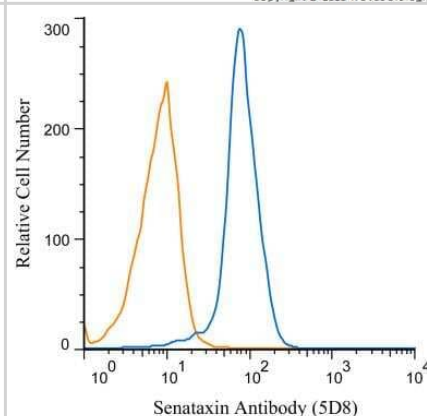
- Senataxin antibody clone 5D8 was tested on human prostate tissue sections and generated strong cytoplasmic-nuclear staining in the secretory/basal epithelial cells as well as the dense connective tissue.



Flow Cytometry: Senataxin Antibody (5D8) [NBP2-52727] - An intracellular stain was performed on Jurkat cells with antibody NBP2-52727 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 $\mu\text{g/mL}$ for 30 minutes at room temperature, followed by Mouse IgG (H+L) Secondary Antibody.



Flow (Intracellular): Senataxin Antibody (5D8) [NBP2-52727] - An intracellular stain was performed on HepG2 cells with antibody NBP2-52727 (blue) and a matched isotype control NBP2-27231 (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 $\mu\text{g/mL}$ for 30 minutes at room temperature, followed by mouse F(ab)2 IgG (H+L) APC-conjugated secondary antibody (F0101B, R&D Systems).





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Products Related to NBP2-52727

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-58495PEP	Senataxin Recombinant Protein Antigen
DAN00	Angiogenin [HRP]

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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