

Product Datasheet

Synaptotagmin 4 Antibody - BSA Free NBP2-93411-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-93411-0.1ml

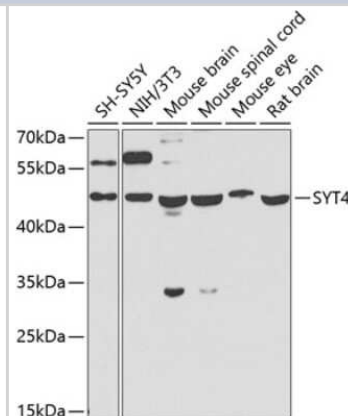
Synaptotagmin 4 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Product Description	
Host	Rabbit
Gene ID	6860
Gene Symbol	SYT4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 38-190 of human SYT4 (NP_065834.1). CQRKSSKSNKTPPYKFVHVLKGVDIYPENLNSKKKFGADDKNEVKNKPAVPKN SLHLDLEKRDNLNGNFPKTNLPGSPSDLENATPKLFLEGEKESVSPESLKSSTS LTSEEEKQEKLGTLFFSLEYNFERKAFVVNIKEARGLPAMDEQSMTS
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

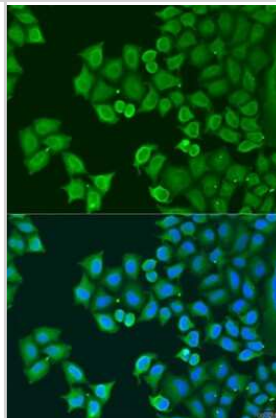


Images

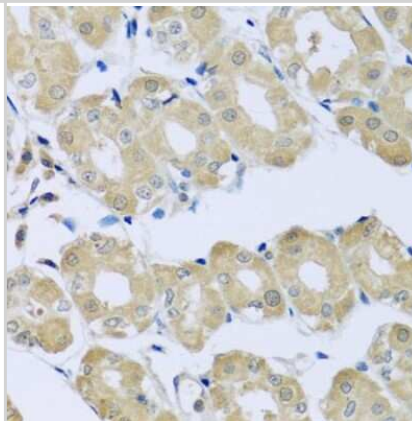
Western Blot: Synaptotagmin 4 Antibody [NBP2-93411] - Analysis of extracts of various cell lines, using Synaptotagmin 4 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



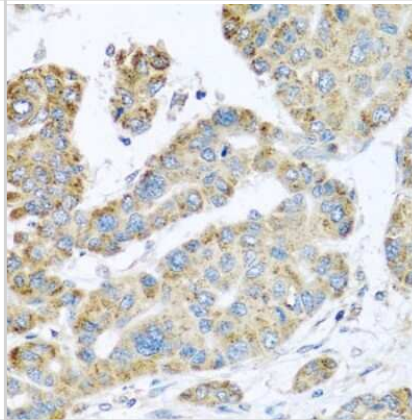
Immunocytochemistry/Immunofluorescence: Synaptotagmin 4 Antibody [NBP2-93411] - Analysis of U2OS cells using Synaptotagmin 4 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: Synaptotagmin 4 Antibody [NBP2-93411] - Paraffin-embedded human stomach using Synaptotagmin 4 .



Immunohistochemistry-Paraffin: Synaptotagmin 4 Antibody [NBP2-93411] - Paraffin-embedded human liver cancer using Synaptotagmin 4 .





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Products Related to NBP2-93411-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22837	Recombinant Human Synaptotagmin 4 His Protein

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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