Product Datasheet

Synapsin II Antibody (GT965) NBP3-13690

Unit Size: 100 ul

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

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NBP3-13690

Synapsin II Antibody (GT965)

Recommended Dilutions

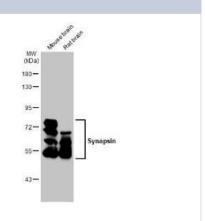
Synapsin II Antibody (GT965)	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT965
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS, 20% Glycerol
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	6854
Gene Symbol	SYN2
Species	Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Synapsin II II. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

Western Blot, Immunocytochemistry/ Immunofluorescence

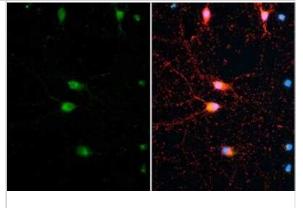


Images

Western Blot: Synapsin II Antibody (GT965) [NBP3-13690] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Synapsin II antibody [GT965] (NBP3-13690) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: Synapsin II Antibody (GT965) [NBP3-13690] - Synapsin II antibody [GT965] detects Synapsin II protein at synapse by immunofluorescent analysis. Sample: DIV10 rat E18 primary cortical neuron cells cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Synapsin II stained by Synapsin II antibody [GT965] (NBP3-13690) diluted at 1:500. Red: Tau, a axon marker, stained by Tau antibody diluted at 1:500.





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Products Related to NBP3-13690

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00006854-Q01-10ug Recombinant Human Synapsin II GST (N-Term) 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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