

Product Datasheet

Serpin I1/Neuroserpin Antibody NBP1-31037

Unit Size: 100 ul

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

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NBP1-31037

Serp11/Neuroserpin Antibody

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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 10% Glycerol
Target Molecular Weight	46 kDa

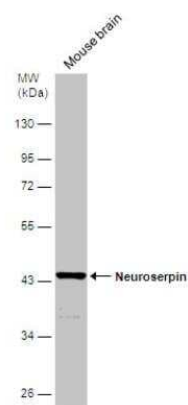
Product Description	
Host	Rabbit
Gene ID	5274
Gene Symbol	SERPINI1
Species	Human, Mouse
Reactivity Notes	Rhesus Monkey (100%).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Neuroserpin. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen

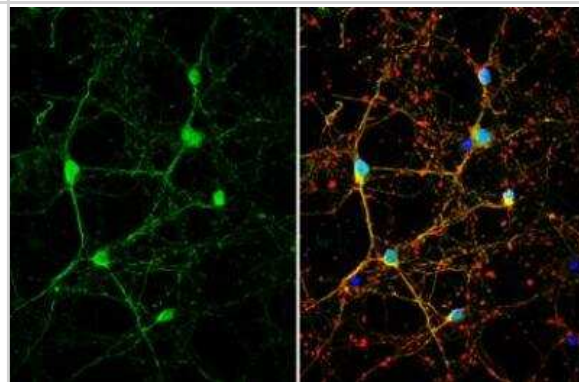


Images

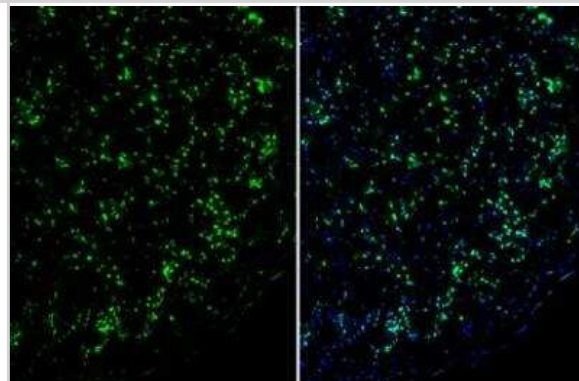
Western Blot: Serpin I1/Neuroserpin Antibody [NBP1-31037] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Neuroserpin antibody [C3], C-term diluted at 1:500.



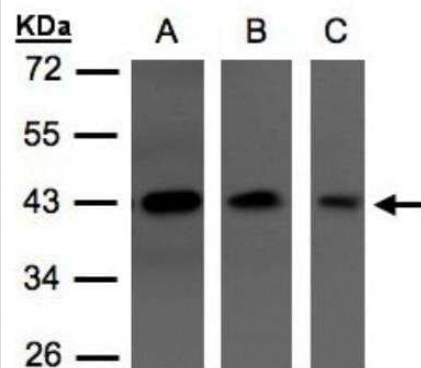
Immunocytochemistry/Immunofluorescence: Serpin I1/Neuroserpin Antibody [NBP1-31037] - Neuroserpin antibody [C3], C-term detects Neuroserpin protein by immunofluorescent analysis. Sample: DIV10 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Neuroserpin stained by Neuroserpin antibody [C3], C-term (NBP1-31037). Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Frozen: Serpin I1/Neuroserpin Antibody [NBP1-31037] - Neuroserpin antibody [C3], C-term detects Neuroserpin protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse cerebral cortex. Green: Neuroserpin stained by Neuroserpin antibody [C3], C-term (NBP1-31037). Blue: Fluoroshield with DAPI.



Western Blot: Serpin I1/Neuroserpin Antibody [NBP1-31037] - Sample (30 ug of whole cell lysate) A:A431 B:HeLa S3 C:Hep G2 10% SDS PAGE, antibody diluted at 1:1500.





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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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