

Product Datasheet

Nectin-1/PVRL1 Antibody - BSA Free NBP3-12960

Unit Size: 100 ul

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

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Updated 3/3/2025 v.20.1

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NBP3-12960

Nectin-1/PVRL1 Antibody - BSA Free

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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

Product Description

Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	5818
Gene Symbol	NECTIN1
Species	Human, Mouse, Rat
Reactivity Notes	Rat (89%)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human Nectin-1/PVRL1. The exact sequence is proprietary.

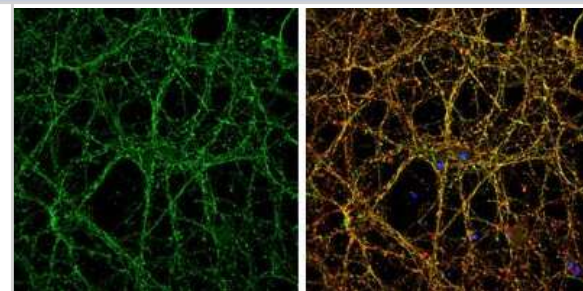
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

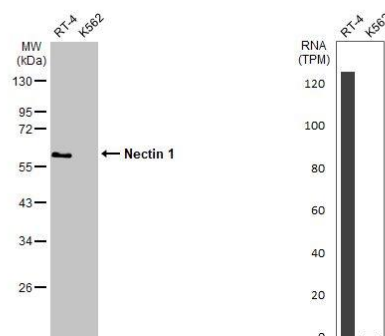


Images

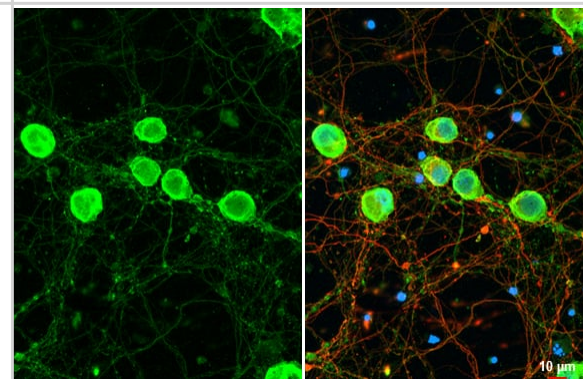
Immunocytochemistry/Immunofluorescence: Nectin-1/PVRL1 Antibody [NBP3-12960] - Nectin-1/PVRL1 antibody detects Nectin-1/PVRL1 protein by immunofluorescent analysis. Sample: DIV14 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: Nectin-1/PVRL1 protein stained by Nectin-1/PVRL1 antibody (NBP3-12960) diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] (NBP3-13505) diluted at 1:500. Blue: Fluoroshield with DAPI.



Western Blot: Nectin-1/PVRL1 Antibody [NBP3-12960] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Nectin 1 antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Nectin 1 antibody detects Nectin 1 protein at cell membrane by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Nectin 1 stained by Nectin 1 antibody diluted at 1:250. Red: Tau, an axon marker, stained by Tau antibody [287] diluted at 1:500. Blue: Fluoroshield with DAPI.





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Products Related to NBP3-12960

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86554PEP	Nectin-1/PVRL1 Recombinant Protein Antigen

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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