

# Product Datasheet

## PACSIN1 Antibody - BSA Free NBP1-32324

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-32324**

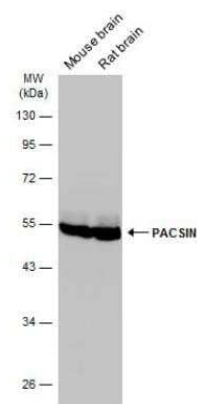
PACSIN1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	51 kDa
Product Description	
Description	Novus Biologicals Rabbit PACSIN1 Antibody - BSA Free (NBP1-32324) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29993
Gene Symbol	PACSIN1
Species	Human, Mouse, Rat
Immunogen	Full length human PACSIN1 Recombinant protein.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

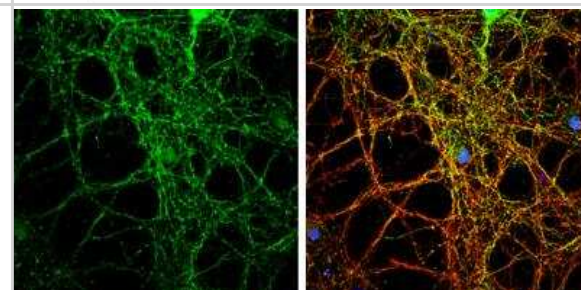


## Images

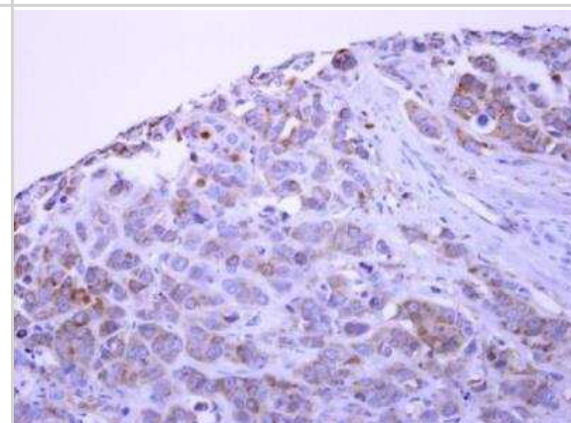
Western Blot: PACSIN1 Antibody [NBP1-32324] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PACSIN1 antibody diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



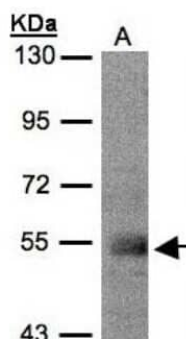
Immunocytochemistry/Immunofluorescence: PACSIN1 Antibody [NBP1-32324] - PACSIN1 antibody detects PACSIN1 protein by immunofluorescent analysis. Sample: DIV14 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: PACSIN1 protein stained by PACSIN1 antibody diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Paraffin: PACSIN1 Antibody [NBP1-32324] - Paraffin-embedded MCF7 xenograft. PACSIN1 antibody dilution: 1:500.



Western Blot: PACSIN1 Antibody [NBP1-32324] - Sample(30 ug of whole cell lysate)A:MOLT4 7. 5% SDS PAGE, antibody diluted at 1:500.





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### **Products Related to NBP1-32324**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00029993-P01-10ug	Recombinant Human PACSIN1 GST (N-Term) Protein

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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