

Product Datasheet

Paxillin Antibody (GT722) - Azide and BSA Free NBP3-13562

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-13562

Updated 3/3/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-13562



NBP3-13562

Paxillin Antibody (GT722) - Azide and 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	Monoclonal
Clone	GT722
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description

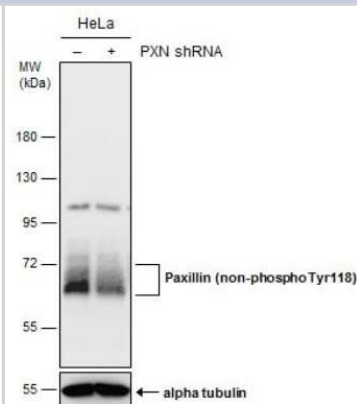
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	5829
Gene Symbol	PXN
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide corresponding to residues around human Paxillin (non-phospho Tyr118). The exact sequence is proprietary.

Product Application Details

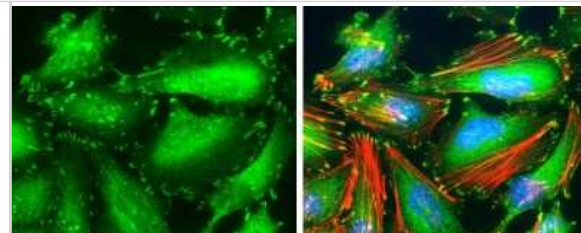
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

Images

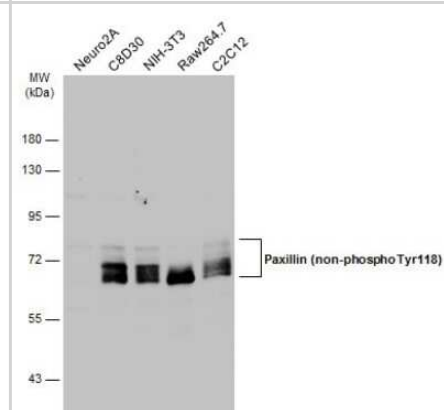
Western Blot: Paxillin Antibody (GT722) [NBP3-13562] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Paxillin (non-phospho Tyr118) antibody [GT722] (NBP3-13562) diluted at 1:1000.



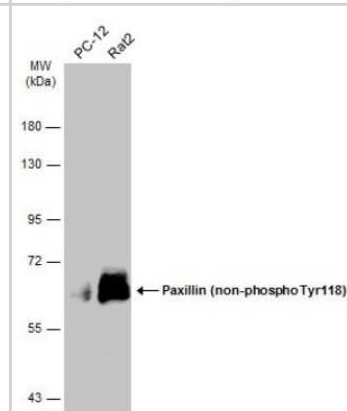
Immunocytochemistry/Immunofluorescence: Paxillin Antibody (GT722) [NBP3-13562] - Paxillin (non-phospho Tyr118) antibody [GT722] detects Paxillin (non-phospho Tyr118) protein at focal adhesion by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Paxillin (non-phospho Tyr118) stained by Paxillin (non-phospho Tyr118) antibody [GT722] (NBP3-13562) diluted at 1:1000. Red: phalloidin, a cytoskeleton marker, diluted at 1:100. Blue: Hoechst 33342 staining.



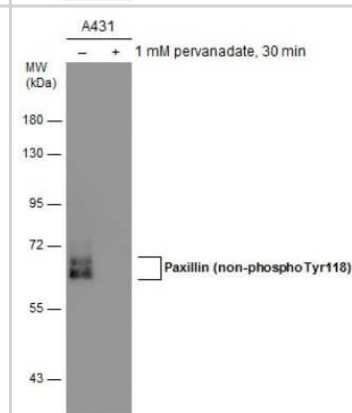
Western Blot: Paxillin Antibody (GT722) [NBP3-13562] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Paxillin (non-phospho Tyr118) antibody [GT722] (NBP3-13562) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Western Blot: Paxillin Antibody (GT722) [NBP3-13562] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Paxillin (non-phospho Tyr118) antibody [GT722] (NBP3-13562) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Western Blot: Paxillin Antibody (GT722) [NBP3-13562] - Untreated (-) and treated (+) A431 whole cell extracts (5 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Paxillin (non-phospho Tyr118) antibody [GT722] (NBP3-13562) diluted at 1:3000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-13562

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)
H00005829-P01-10ug	Recombinant Human Paxillin 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-13562

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

