

Product Datasheet

PAK1/2/3 [p Ser144, p Ser141, p Ser139] Antibody (3H12) - BSA Free NBP3-15222

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-15222

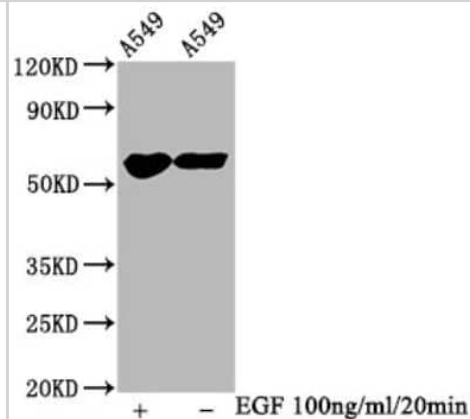
PAK1/2/3 [p Ser144, p Ser141, p Ser139] Antibody (3H12) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3H12
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Description	Novus Biologicals Rabbit PAK1/2/3 [p Ser144, p Ser141, p Ser139] Antibody (3H12) - BSA Free (NBP3-15222) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5058
Gene Symbol	PAK1
Species	Human
Immunogen	A synthesized peptide derived from human Phospho-PAK1/2/3 (S144+S141+S139). UniProt ID (O75914/Q13153/Q13177).
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200

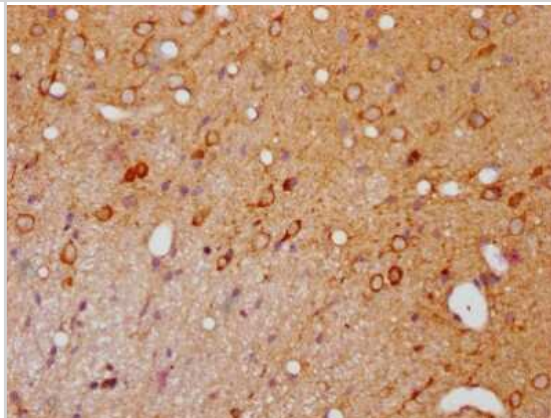


Images

Western Blot: PAK1/2/3 [p Ser144, p Ser141, p Ser139] Antibody (3H12) [NBP3-15222] - Positive WB detected in A549 whole cell lysate (treated with EGF or not). All lanes: PAK1/2/3 antibody at 1.2ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 65 KDa. Observed band size: 65 KDa.



Immunohistochemistry: PAK1/2/3 [p Ser144, p Ser141, p Ser139] Antibody (3H12) [NBP3-15222] - IHC image of PAK1/2/3 antibody diluted at 1:100 and staining in paraffin-embedded rat brain tissue. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.





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Products Related to NBP3-15222

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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