

Product Datasheet

PAK4+5+6 [p Ser474, p Ser560, p Ser602] Antibody (2D1) - BSA Free NBP3-15234

Unit Size: 100 ul

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

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NBP3-15234

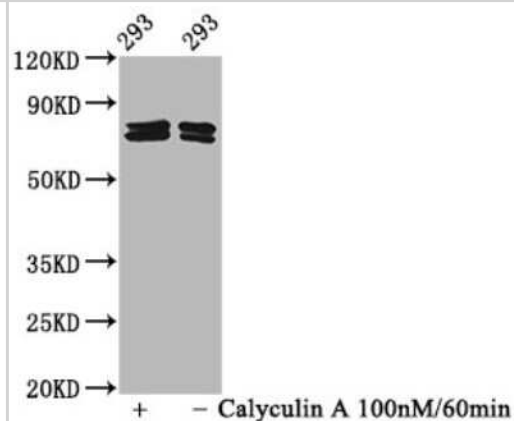
PAK4+5+6 [p Ser474, p Ser560, p Ser602] Antibody (2D1) - BSA Free

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	2D1
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 PAK4+5+6 [p Ser474, p Ser560, p Ser602] Antibody (2D1) - BSA Free (NBP3-15234) is a recombinant monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10298
Gene Symbol	PAK4
Species	Human
Immunogen	A synthesized peptide derived from human Phospho-PAK4+5+6 (S474/S560/S602). UniProt (O96013/Q9P286/Q9NQU5).
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunocytochemistry/ Immunofluorescence 1:20-1:200

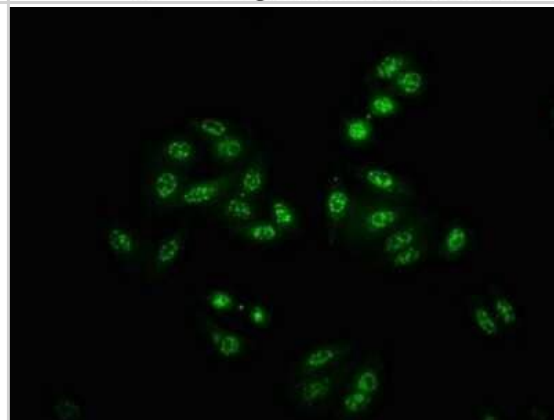


Images

Western Blot: PAK4+5+6 [p Ser474, p Ser560, p Ser602] Antibody (2D1) [NBP3-15234] - Positive WB detected in 293 whole cell lysate (treated with Calyculin A or not). All lanes PAK4+5+6 antibody at 2.15ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 64,75,80 KDa. Observed band size: 75,80 Kda.



Immunocytochemistry/Immunofluorescence: PAK4+5+6 [p Ser474, p Ser560, p Ser602] Antibody (2D1) [NBP3-15234] - Immunofluorescence staining of HepG2 cells (treated with 50mM Calyculin A for 30 minutes) with at PAK4+5+6 antibody 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L).





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Products Related to NBP3-15234

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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