

Product Datasheet

PAK2 Antibody (2Y7I2) NBP3-16433-100ul

Unit Size: 100 ul

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

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NBP3-16433-100ul

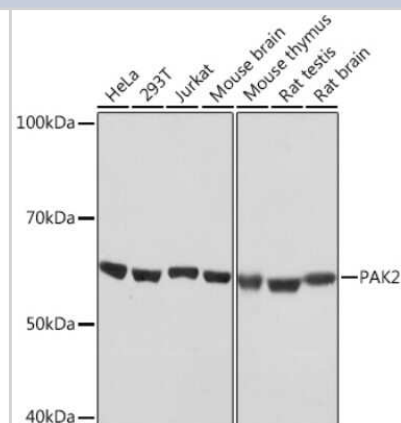
PAK2 Antibody (2Y7I2)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2Y7I2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	5062
Gene Symbol	PAK2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PAK2 (Q13177). MSDNGELEDKPPAPPVRMSSTIFSTGGKDPLSANHSLKPLPSVP EEKKPRHKII SIFSGTEKGSKKKEKERPEISPPSDFEHTIHVGFD AVTGEFTGMPE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

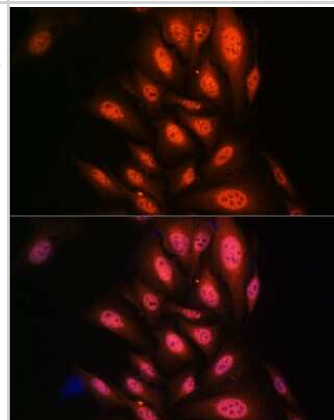


Images

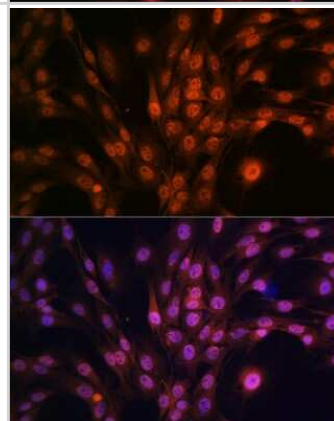
Western Blot: PAK2 Antibody (2Y7I2) [NBP3-16433] - Western blot analysis of extracts of various cell lines, using PAK2 Rabbit mAb (NBP3-16433) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



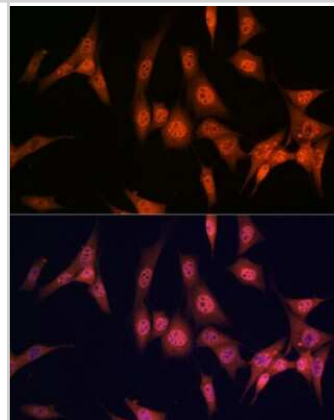
Immunocytochemistry/Immunofluorescence: PAK2 Antibody (2Y7I2) [NBP3-16433] - Immunofluorescence analysis of U2OS cells using PAK2 antibody (NBP3-16433) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: PAK2 Antibody (2Y7I2) [NBP3-16433] - Immunofluorescence analysis of C6 cells using PAK2 antibody (NBP3-16433) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: PAK2 Antibody (2Y7I2) [NBP3-16433] - Immunofluorescence analysis of NIH/3T3 cells using PAK2 antibody (NBP3-16433) at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP3-16433-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-76720PEP	PAK2 Antibody Blocking Peptide

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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