

Product Datasheet

PAK1 Antibody - BSA Free NBP2-19680

Unit Size: 0.1 ml

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

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NBP2-19680

PAK1 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, 20% Glycerol
Target Molecular Weight	61 kDa

Product Description

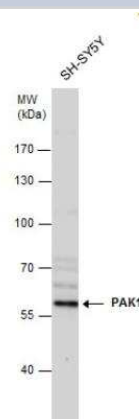
Description	Novus Biologicals Rabbit PAK1 Antibody - BSA Free (NBP2-19680) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5058
Gene Symbol	PAK1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (84%), Xenopus Laevis (84%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PAK1. The exact sequence is proprietary.

Product Application Details

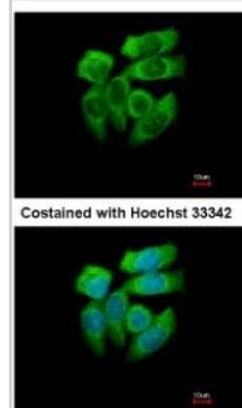
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:10000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

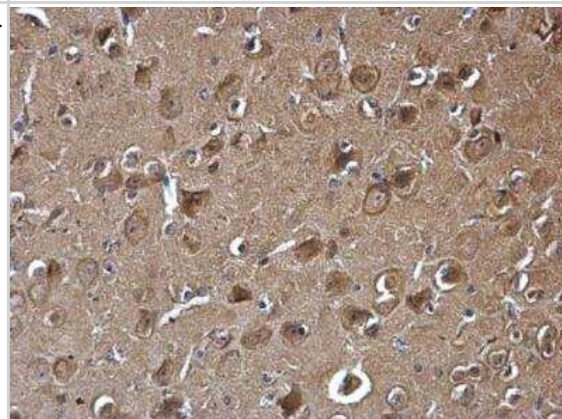
Western Blot: PAK1 Antibody [NBP2-19680] - Whole cell extracts (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with PAK1 antibody diluted at 1:1000.



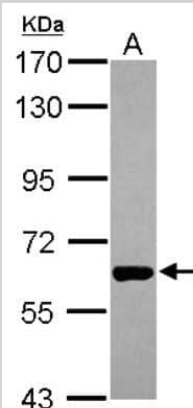
Immunocytochemistry/Immunofluorescence: PAK1 Antibody [NBP2-19680] - Immunofluorescence analysis of methanol-fixed A431, using antibody at 1:500 dilution.



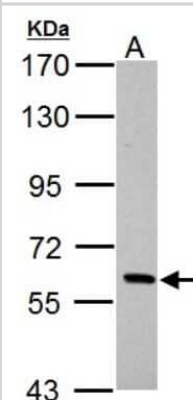
Immunohistochemistry-Paraffin: PAK1 Antibody [NBP2-19680] - Paraffin-embedded mouse fore brain. PAK1 antibody [N2C2], Internal dilution: 1:500.



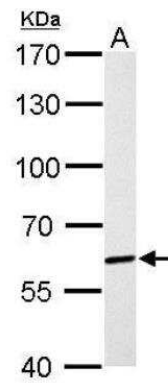
Western Blot: PAK1 Antibody [NBP2-19680] - Sample (30 ug of whole cell lysate) A: A431 7. 5% SDS PAGE gel, diluted at 1:5000.



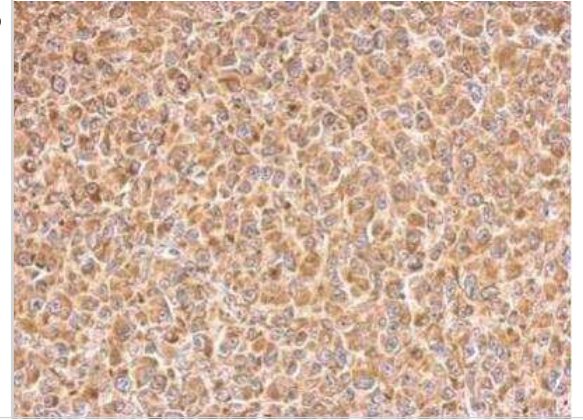
Western Blot: PAK1 Antibody [NBP2-19680] - Sample (30 ug of whole cell lysate) A: BCL-1 7. 5% SDS PAGE gel, diluted at 1:10000.



Western Blot: PAK1 Antibody [NBP2-19680] - Western blot analysis. A. 30 ug PC-12 whole cell lysate/extract 7.5 % SDS-PAGE PAK1 antibody [N2C2], Internal dilution: 1:1000



Immunohistochemistry-Paraffin: PAK1 Antibody [NBP2-19680] - HBL435 xenograft.





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Products Related to NBP2-19680

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005058-P01-10ug	Recombinant Human PAK1 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.

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