



# **PAK2 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μg	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A 14 amino acid peptide from near the carboxy terminus of human PAK2.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS	
Contains	0.02% sodium azide	
Storage conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C	
RRID	AB_11154379	

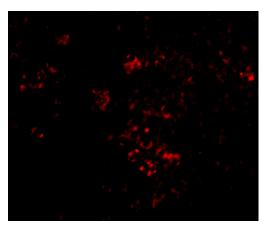
Applications	Tested Dilution	Publications
Western Blot (WB)	0.5-1 μg/mL	-
Immunocytochemistry (ICC/IF)	20 μg/mL	-

## **Product Specific Information**

A suggested positive control is Jurkat cell lysate.

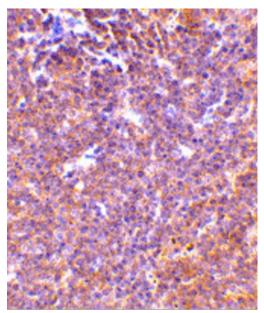
PA5-20274 can be used with blocking peptide PEP-0389.

### **Product Images For PAK2 Polyclonal Antibody**



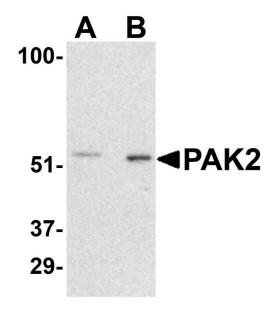
#### PAK2 Antibody (PA5-20274) in ICC/IF

Immunofluorescent analysis of 4% paraformaldehyde-fixed mouse spleen labeling PAK2 with PAK2 Polyclonal Antibody (Product # PA5-20274) at 20 µg /mL, followed by goat anti-rabbit IgG secondary antibody at 1:500 dilution (red).



#### PAK2 Antibody (PA5-20274) in IHC (P)

Immunohistochemical analysis of paraffin-embedded mouse kidney tissue using PAK2 Polyclonal Antibody (Product # PA5-20274) at 10  $\mu$ g/mL. Tissue was fixed with formaldehyde and blocked with 0.1 serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.



#### PAK2 Antibody (PA5-20274) in WB

Western Blot Validation in Rat Bladder Tissue Lysate. Loading: 15  $\mu$ g of lysates per lane. Antibodies: PAK2 Polyclonal Antibody (Product # PA5-20274) (A: 0.5  $\mu$ g /mL, B: 1  $\mu$ g/mL), 1h incubation at RT in 0.05 NFDM/TBST. Secondary: Goat antirabbit lgG HRP conjugate at 1:10,000 dilution.

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