

Product Datasheet

PAK1 Antibody (4F10) - BSA Free NBP3-15141

Unit Size: 100 ul

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

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NBP3-15141

PAK1 Antibody (4F10) - 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	4F10
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	5058
Gene Symbol	PAK1
Species	Human, Mouse
Immunogen	A synthesized peptide derived from human PAK1. UniProt ID (Q13153).
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunocytochemistry/ Immunofluorescence



Images

Western Blot: PAK1 Antibody (4F10) [NBP3-15141] - Positive WB detected in: MCF7 whole cell lysate, JK whole cell lysate, K562 whole cell lysate, A549 whole cell lysate, ntera2 whole cell lysate, Mouse Heart tissue lysate, Mouse Skeletal Muscle tissue lysate, Mouse Brain tissue lysate, Rat Brain tissue lysate

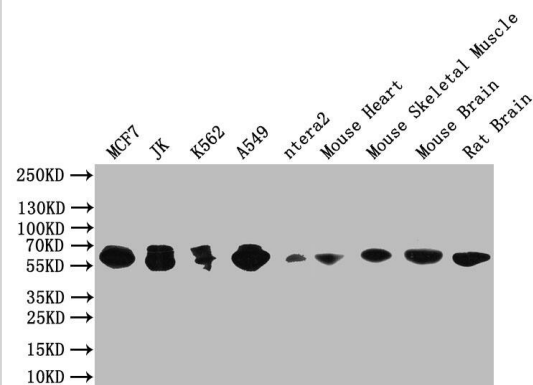
All lanes: PAK1 antibody at 1:1000

Secondary

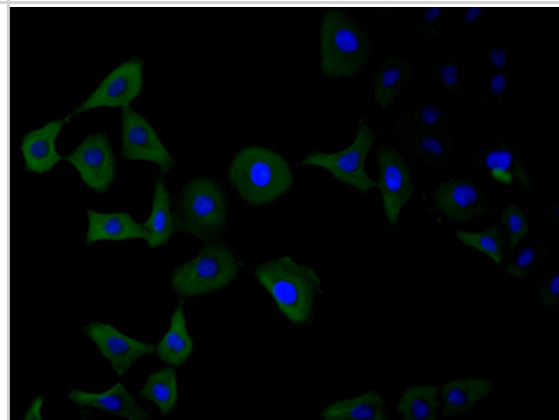
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 61 kDa

Observed band size: 61 kDa



Immunocytochemistry/Immunofluorescence: PAK1 Antibody (4F10) [NBP3-15141] - Staining of Hela cell with NBP3-15141 at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde 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 AffiniPure Goat Anti-Rabbit IgG (H+L).





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Products Related to NBP3-15141

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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