

# Product Datasheet

## PAK1 [p Ser204] Antibody [Janelia Fluor® 646] NBP2-29665JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-29665JF646**

PAK1 [p Ser204] Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	5058
<b>Gene Symbol</b>	PAK1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Specificity/Sensitivity</b>	Recognizes PAK1 phosphorylated on Ser199 and Ser204 (human)/Ser198 and Ser203 (mouse). Immunogen sequence is highly homologous (greater than 90%) with PAK2 and PAK3.
<b>Immunogen</b>	Amino Acids encompassing and including phosphorylated Ser199 and Ser204 of human PAK1. Sequence is highly homologous (greater than 90%) to PAK2 and PAK3.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-29665JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00005058-P01-10ug	Recombinant Human PAK1 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
H00005058-Q01-10ug	Recombinant Human PAK1 GST (N-Term) Protein

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### **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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