

# Product Datasheet

## **PYK2/FAK2 [p Tyr402] Antibody (M269) NBP3-23222**

Unit Size: 0.1 ml

Store at -20C.

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**NBP3-23222**

PYK2/FAK2 [p Tyr402] Antibody (M269)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	M269
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Mouse
Gene ID	2185
Gene Symbol	PTK2B
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 116 kDa band corresponding to PYK2/FAK2 on SDS-PAGE immunoblots of human A431, Jurkat and K562 cells treated with pervanadate, but is not observed in control, untreated cells.
Immunogen	Clone M269 was generated from a phosphopeptide containing amino acids surrounding tyrosine 402 in human PYK2/FAK2. This sequence is conserved in rat and mouse PYK2/FAK2, and has significant homology to the conserved site in FAK. [UniProt# Q14289]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000





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### **Products Related to NBP3-23222**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-91228PEP	PYK2/FAK2 Recombinant Protein Antigen

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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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