

Product Datasheet

PDK-1 [p Tyr9] Antibody NBP3-23292

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23292

PDK-1 [p Tyr9] Antibody

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	5170
Gene Symbol	PDPK1
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody was cross-adsorbed to phospho-tyrosine coupled to agarose, then affinity purified using phospho-PDK-1 (Tyr-9) peptide. The purified antibody detects a 65 kDa protein corresponding to the apparent molecular mass of PDK-1 on SDS-PAGE immunoblots of human A431 cells treated with EGF, IGF-1, or pervanadate, but not in untreated cells. PDK1 (Tyr-9) reactivity was also observed in adult mouse brain.
Immunogen	Phospho-PDK-1 (Tyr-9) synthetic peptide (coupled to carrier protein) corresponds to amino acids surrounding tyrosine 9 in human PDK-1. This sequence is highly conserved in rat and mouse PDK-1. [UniProt# O15530]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:200





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Products Related to NBP3-23292

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
NBP2-48631PEP	PDK-1 Recombinant Protein Antigen

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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