

PDHK1 Monoclonal Antibody

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Reactivity Human;Mouse;Rat Applications WB Gene Name PDPK1 Protein Name 3-phosphoinositide-dependent protein kinase 1 Immunogen The antiserum was produced against synthesized peptide derived from human PDK1. AA range:210-259 Specificity PDK1 Monoclonal Antibody detects endogenous levels of PDK1 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dillution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms PDPK1; PDK1; 3-phosphoinositide-dependent protein kinase 1; hPDK1 Observed Band 112694DA Cell Pathway Cytoplasm. Nucleus. Cell membrane; Peripheral membrane protein. Cell junction, focal adhesion. Tyrosine phosphorylation seems to occur only at the cell membrane in the protein in the cytoplasm in that involves binding to GRB14 and INSR. SRC and HSP90 promote its localization is dependent on its association with PTPN6 and its phosphorylation at Ser-396. Restricted to the nucleus in neuronal cells while in non-neuronal cells it is found in the cytoplasm. If	Catalog No	YP-mAb-02744
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Function	Tissue Specificity	
	Function	



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Background

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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