

## PDPK1 Antibody

Catalog No: #32375

Package Size: #32375-1 50ul #32375-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

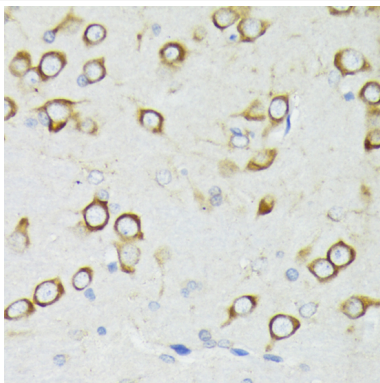
## Description

Product Name	PDPK1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PDPK1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human PDK1/PDPK1 (NP_112558.2).
Target Name	PDPK1
Other Names	PDPK1;PDK1;PDPK2;PDPK2P;PRO0461
Accession No.	Uniprot:O15530GeneID:5170
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GeneID	5170
SDS-PAGE MW	58-68KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

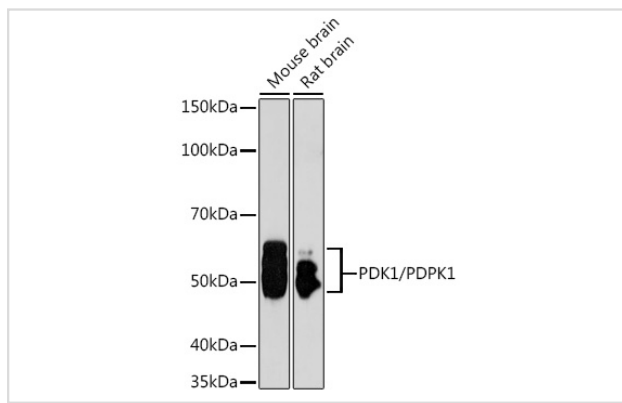
WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200

## Images



Immunohistochemistry of paraffin-embedded rat brain using PDPK1 antibody.

Western blot analysis of extracts of various cell lines, using PDK1/PDPK1 antibody.



## Background

PDPK1 (3-phosphoinositide dependent protein kinase 1) is a protein-coding gene. GO annotations related to this gene include protein serine/threonine kinase activity and insulin receptor binding.

Note: This product is for in vitro research use only