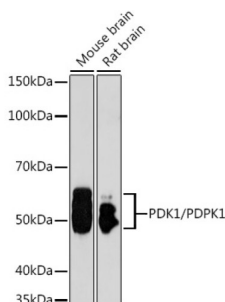
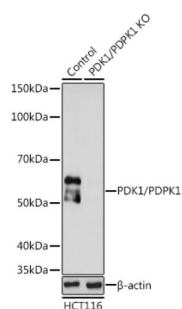


Phosphoinositide Dependent Protein Kinase 1 (PDPK1) Antibody

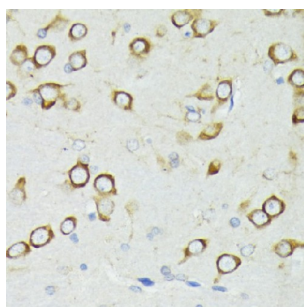
Catalogue No.: abx001399



Western blot analysis of extracts of various cell lines using PDK1/PDPK1 Antibody (1/1000 dilution).



Western blot analysis of extracts from normal (control) and PDK1/PDPK1 knockout (KO) HCT116 cells using PDK1/PDPK1 Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded rat brain using PDPK1 antibody (1/200 dilution, 40x lens). Microwave antigen retrieval was performed in 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

PDPK1 Antibody is a Rabbit Polyclonal antibody against PDPK1.

Target: Phosphoinositide Dependent Protein Kinase 1 (PDPK1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 12 Jun 2025



Immunogen:	Recombinant fusion protein corresponding to human PDPK1
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15530 (UniProt , ExPASy)
Gene Symbol:	PDPK1
GeneID:	5170
NCBI Accession:	NP_002604.1
KEGG:	hsa:5170
String:	9606.ENSP00000344220
Molecular Weight:	Calculated MW: 48 kDa/50 kDa/58 kDa/60 kDa/63 kDa Observed MW: 58-68 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.