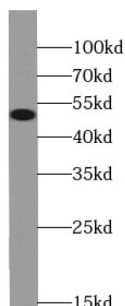
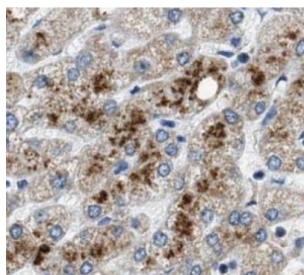


Pyruvate Dehydrogenase Kinase 1 (PDK1) Antibody

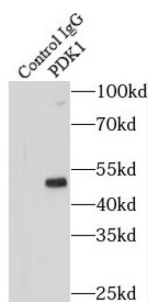
Catalogue No.: abx236275



WB analysis of mouse liver tissue, using PDK1 antibody (1/1000 dilution).



IHC-P analysis of human liver tissue, using PDK1 antibody (1/100 dilution).



IP analysis of NIH/3T3 cell lysate (1200 µg), using PDK1 antibody (6 µg, detection: 1/1000 dilution).

PDK1 Antibody is a Rabbit Polyclonal against PDK1.

Target: Pyruvate Dehydrogenase Kinase 1 (PDK1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/500, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 5.0.0
Revision date: 11 Oct 2025



Immunogen:	pyruvate dehydrogenase kinase, isozyme 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q15118 (UniProt , ExPASy)
Gene Symbol:	PDK1
GeneID:	5163
OMIM:	602524
HGNC:	8809
KEGG:	hsa:5163
Ensembl:	ENSG00000152256
String:	9606.ENSP00000376352
Molecular Weight:	Observed MW: 50 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.