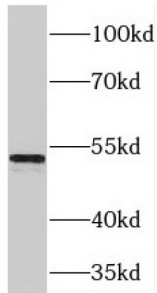
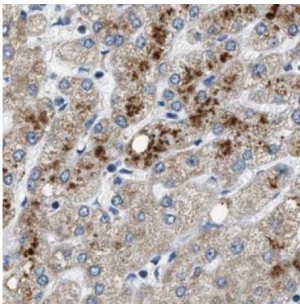


Pyruvate Dehydrogenase Kinase 1 (PDK1) Antibody

Catalogue No.: abx236276



WB analysis of mouse liver tissue, using PDK1 antibody (1/2000 dilution).



IHC-P analysis of human liver tissue, using PDK1 antibody (1/50 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
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	pyruvate dehydrogenase kinase, isozyme 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 28 Sep 2025



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: 46-55 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.

For Reference Only