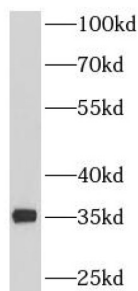
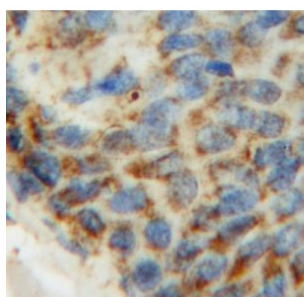


Pyruvate Dehydrogenase Beta (PDHB) Antibody

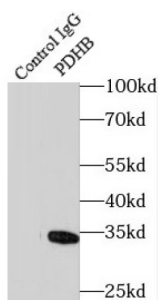
Catalogue No.: abx236270



WB analysis of human heart tissue, using PDHB antibody (1/300 dilution).



IHC-P analysis of human skin cancer tissue, using PDHB antibody (1/100 dilution).



IP analysis of mouse heart tissue lysate (4000 µg), using PDHB antibody (4 µg, detection: 1/300 dilution).

PDHB Antibody is a Rabbit Polyclonal against PDHB.

Target: Pyruvate Dehydrogenase Beta (PDHB)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/6000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 29 Sep 2025



Immunogen:	pyruvate dehydrogenase(lipoamide) beta
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:	P11177 (UniProt , ExPASy)
Gene Symbol:	PDHB
GeneID:	5162
OMIM:	179060
NCBI Accession:	NP_000916.2, NM_000925.3
KEGG:	hsa:5162
String:	9606.ENSP00000307241
Molecular Weight:	Observed MW: 35 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.