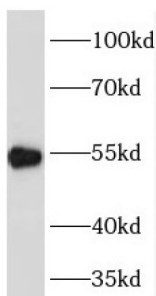
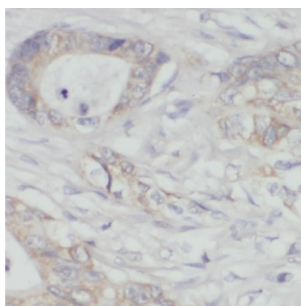


Pyruvate Dehydrogenase Complex Component X (PDHX) Antibody

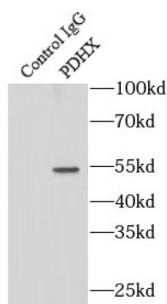
Catalogue No.: abx236271



WB analysis of BxPC-3 cells, using PDHX antibody (1/5000 dilution).



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



IP analysis of HEK-293 cell lysate (2000 µg), using PDHX antibody (4 µg, detection: 1/5000 dilution).

PDHX Antibody is a Rabbit Polyclonal against PDHX.

Target: Pyruvate Dehydrogenase Complex Component X (PDHX)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 02 Oct 2025



Immunogen:	pyruvate dehydrogenase complex, component X
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:	O00330 (UniProt , ExPASy)
Gene Symbol:	PDHX
GeneID:	8050
OMIM:	245349
HGNC:	21350
KEGG:	hsa:8050
Ensembl:	ENSG00000110435
String:	9606.ENSP00000227868
Molecular Weight:	Observed MW: 54 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.