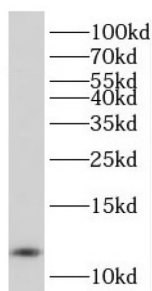
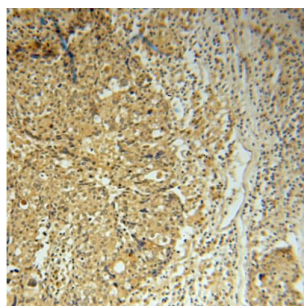


Pterin-4 Alpha-Carbinolamine Dehydratase 1 (PCBD1) Antibody

Catalogue No.: abx236189



WB analysis of mouse pancreas tissue, using PCBD1 antibody (1/100 dilution).



IHC-P analysis of human ovary tumor tissue, using PCBD1 antibody (1/50 dilution).

PCBD1 Antibody is a Rabbit Polyclonal against PCBD1.

Target:	Pterin-4 Alpha-Carbinolamine Dehydratase 1 (PCBD1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	pterin-4 alpha-carbinolamine dehydratase/dimerization cofactor of hepatocyte nuclear factor 1 alpha
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 09 Aug 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:	P61457 (UniProt , ExPASy)
Gene Symbol:	PCBD1
GeneID:	5092
OMIM:	126090
HGNC:	8646
KEGG:	hsa:5092
Ensembl:	ENSG00000166228
String:	9606.ENSP00000299299
Molecular Weight:	Observed MW: 12 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.