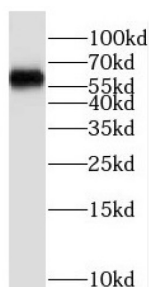
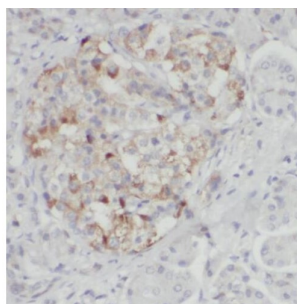


Prolyl 4-Hydroxylase Subunit Alpha-2 (P4HA2) Antibody

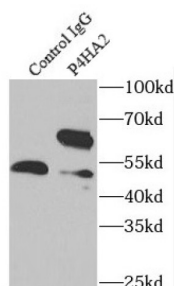
Catalogue No.: abx236080



WB analysis of HeLa cells, using P4HA2 antibody (1/500 dilution).



IHC-P analysis of human pancreas cancer tissue, using P4HA2 antibody (1/50 dilution).



IP analysis of HeLa cell lysate (1200 µg), using P4HA2 antibody (4 µg, detection: 1/1000 dilution).

P4HA2 Antibody is a Rabbit Polyclonal against P4HA2.

Target: Prolyl 4-Hydroxylase Subunit Alpha-2 (P4HA2)

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: 3.0.0
Revision date: 25 Aug 2025



Immunogen:	prolyl 4-hydroxylase, alpha polypeptide II
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:	O15460 (UniProt , ExPASy)
Gene Symbol:	P4HA2
GeneID:	8974
OMIM:	600608
NCBI Accession:	NP_001017973.1, NM_001017973.1, NP_001017974.1, NM_001017974.1, NP_001136070.1, NM_001142598.1, NP_001136071.1, NM_001142599.1
KEGG:	hsa:8974
String:	9606.ENSP00000384999
Molecular Weight:	Observed MW: 61 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.