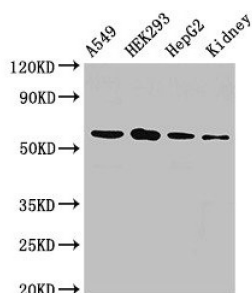
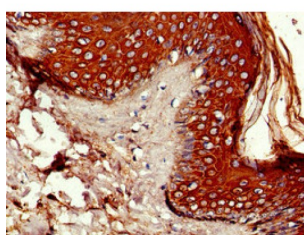


Prolyl 4-Hydroxylase Subunit Alpha-1 (P4HA1) Antibody

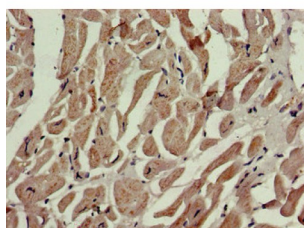
Catalogue No.: abx318838



WB analysis of A549 whole cell lysates, HEK293 whole cell lysates, HepG2 whole cell lysates, and Rat Kidney tissue, using P4HA1 antibody (2.5 µg/ml) and Goat anti-Rabbit IgG (1/50000).



IHC analysis of paraffin-embedded human skin tissue, using P4HA1 antibody (1/100 dilution).



IHC analysis of paraffin-embedded human heart tissue, using P4HA1 antibody (1/100 dilution).

P4HA1 Antibody is a Rabbit Polyclonal against P4HA1.

Target: Prolyl 4-Hydroxylase Subunit Alpha-1 (P4HA1)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Immunogen:	Recombinant Human Prolyl 4-hydroxylase subunit alpha-1 protein (256-525 AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P13674 (UniProt , ExPASy)
Gene Symbol:	P4HA1
GeneID:	5033
OMIM:	176710
KEGG:	hsa:5033
String:	9606.ENSP00000263556
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.