

P4HA2 antibody

Cat. No. GTX33379

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

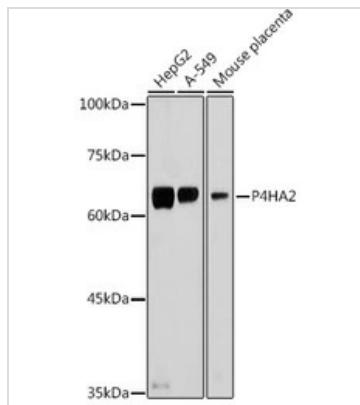
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 234-533 of human P4HA2 (NP_001136070.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 01 / 10 Page 1 of 2

DATA IMAGES

**GTx33379 WB Image**

WB analysis of various sample using GTx33379 P4HA2 antibody.

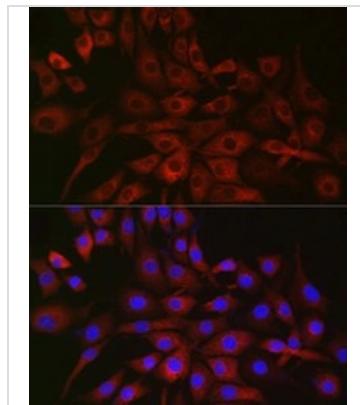
Lane 1 : HepG2 cell lysate

Lane 2 : A-549 cell lysate

Lane 3 : Mouse placenta tissue lysate

Dilution : 1:500

Loading : 25 µg

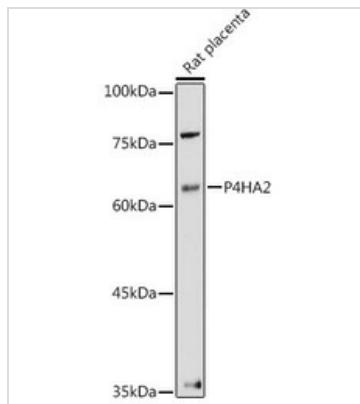
**GTx33379 ICC/IF Image**

ICC/IF analysis of NIH-3T3 cells using GTx33379 P4HA2 antibody.

Red : Primary antibody

Blue : DAPI

Dilution : 1:50

**GTx33379 WB Image**

WB analysis of rat placenta tissue lysate using GTx33379 P4HA2 antibody.

Dilution : 1:500

Loading : 25 µg



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Date 2026 / 01 / 10 Page 2 of 2