

## P4HA2 antibody

**Cat. No. GTX33379**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 234-533 of human P4HA2 (NP_001136070.1).
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

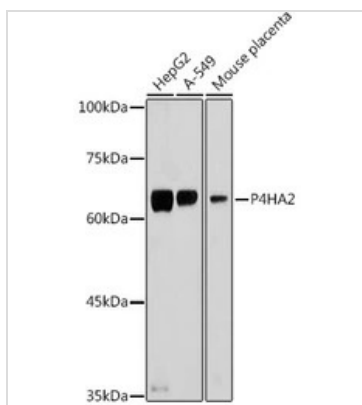
**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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## DATA IMAGES

**GTX33379 WB Image**

WB analysis of various sample using GTX33379 P4HA2 antibody.

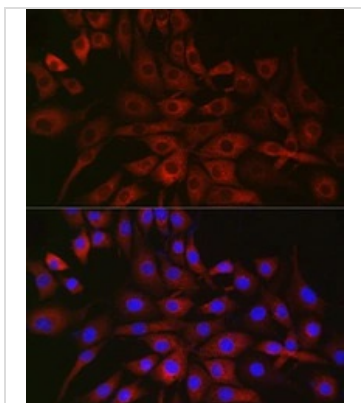
Lane 1 : HepG2 cell lysate

Lane 2 : A-549 cell lysate

Lane 3 : Mouse placenta tissue lysate

Dilution : 1:500

Loading : 25 µg

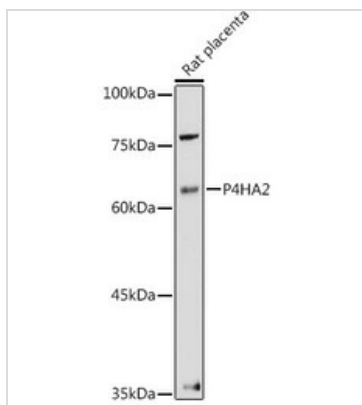
**GTX33379 ICC/IF Image**

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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