

# Pcna antibody

**Cat. No. GTX124496**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P, IHC-Fr, IHC-Wm
<b>Reactivity</b>	Zebrafish, Japanese Medaka, Nothobranchius furzeri

References ( 26 )

★★★★☆ Review ( 1 )

Package

100 µl, 25 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent
IHC-Wm	1:50-1:500

Not tested in other applications.

**Calculated MW** 29 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<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>	0.63 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The immunogen used to generate this antibody corresponds to zebrafish Pcna
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

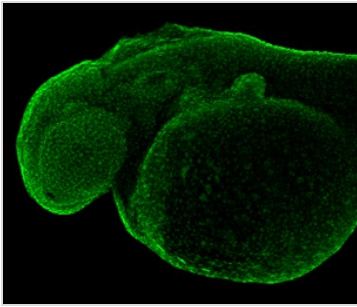
### Note

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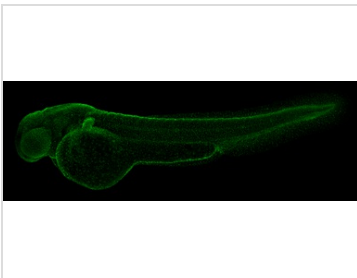
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**DATA IMAGES**

**GTX124496 IHC-Wm Image**

Pcna antibody detects Pcna protein on zebrafish by whole mount immunohistochemical analysis.

Sample: Paraformaldehyde-fixed 2 day-post-fertilization zebrafish embryo.

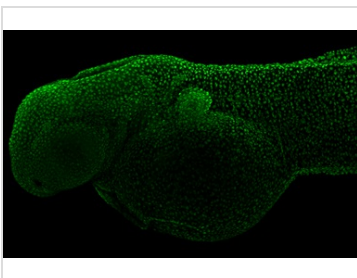
Pcna antibody (GTX124496) dilution: 1:50.


**GTX124496 IHC-Wm Image**

Pcna antibody detects Pcna protein on zebrafish by whole mount immunohistochemical analysis.

Sample: Paraformaldehyde-fixed 2 day-post-fertilization zebrafish embryo.

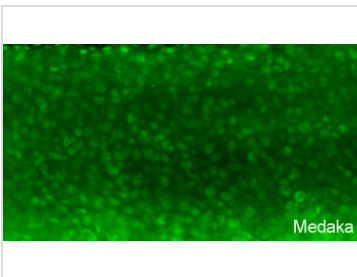
Pcna antibody (GTX124496) dilution: 1:50.


**GTX124496 IHC-Wm Image**

Pcna antibody detects Pcna protein on whole mount zebrafish by immunohistochemical analysis.

Sample: 2 day-post-fertilization zebrafish embryo.

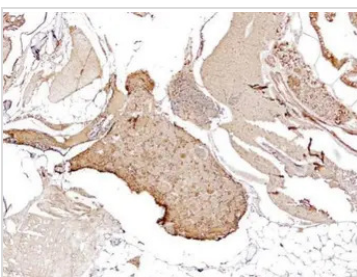
Pcna antibody (GTX124496) dilution: 1:100.


**GTX124496 IHC-Wm Image**

Pcna antibody detects Pcna protein on Medaka by whole mount immunohistochemical analysis.

Sample: 7 days-post-fertilization medaka embryo.

Pcna antibody (GTX124496) dilution: 1:100.


**GTX124496 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded zebrafish kidney, using pcna (GTX124496) antibody at 1:300 dilution.



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