

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

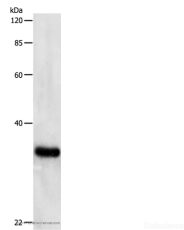
## Description

<b>Reactivity</b>	Human ,Mouse ,Rat
<b>Immunogen</b>	Recombinant protein of human PCNA
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

## Applications Recommended Dilution

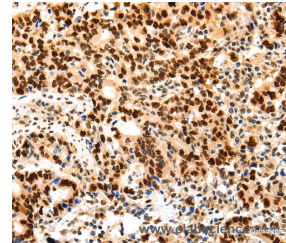
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:200

## Data

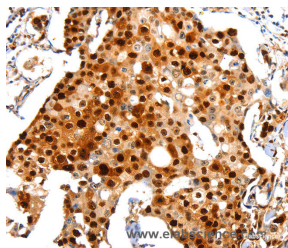


Western Blot analysis of Hela cell using Proliferating Cell Nuclear Antigen Polyclonal Antibody at dilution of 1:500

**Observed Mw: Refer to figures**  
**Calculated Mw: 29kDa**



Immunohistochemistry of paraffin-embedded Human gastric cancer using Proliferating Cell Nuclear Antigen Polyclonal Antibody at dilution of 1:44



Immunohistochemistry of paraffin-embedded Human breast cancer using Proliferating Cell Nuclear Antigen Polyclonal Antibody at dilution of 1:44

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

This protein is an auxiliary protein of DNA polymerase delta and is involved in the control of eukaryotic DNA replication by increasing the polymerase's processibility during elongation of the leading strand. Induces a robust stimulatory effect

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# PCNA Polyclonal Antibody

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on the 3'-5' exonuclease and 3'-phosphodiesterase, but not apurinic-apyrimidinic (AP) endonuclease, APEX2 activities. Has to be loaded onto DNA in order to be able to stimulate APEX2.

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