PCNA Polyclonal Antibody

Catalog No. E-AB-10010

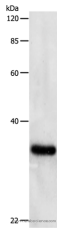
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

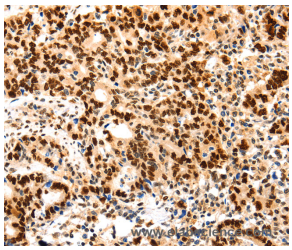
Reactivity	Human ,Mouse ,Rat
Immunogen	Recombinant protein of human PCNA
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

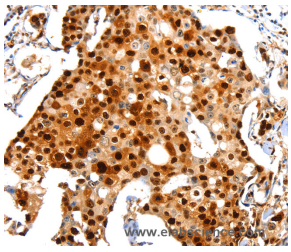
Data



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 gastic 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

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017
Web: www.elabscience.com Email: techsupport@elabscience.com

Storage Store at -20℃. 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 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.

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017
Web: www.elabscience.com Email: techsupport@elabscience.com