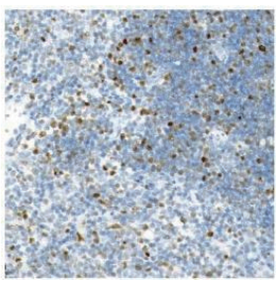
Orders:market@tsingke.com.cn
Support:protein@tsingke.com.cn
Web:www.tsingke.com.cn

PCNA Rabbit mAb

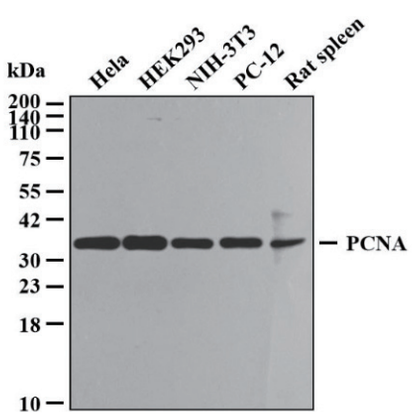
Catalog :
TS30002
Gene Name :
PCNA
Gene ID :
Human: 5111 | Mouse:18538
Rat:25737
SwissProt :
Human:P12004
Mouse:P17918
Rat:P04961
Host :
Rabbit
Clonality :
Monoclonal
Clone No. :
TSKL30002
Reactivity :
Human,Mouse,Rat
Storage :
-15°C to -25°C/1 year
(Do not lower than -25°C)
Specificity :
Endogenous
Purification :
Protein A
Molecular Weight :
MW(Calculated): 29 kD
MW(Observed): 36 kD
Application :
WB,IHC,IF,IP,ELISA
Dilution :
IHC 1:1000-1:4000
WB 1:1000-1:2500
IF 1:200-1:1000
ELISA 1:5000-1:20000
IP1:50-1:200
Storage Buffer :
PBS,50%glycerol, 0.05%Proclin 300, 0.05%BSA



Immunohistochemical analysis of paraffin-embedded Mouse thymus tissue using PCNA Rabbit mAb. The section was pre-treated using heat mediated antigen retrieval with Tris/EDTA buffer (pH9.0)for 20 minutes. The tissues were probed with the primary antibody (TS30002,1/ 400) overnight at 4°C.The polymer-HRP anti-Rabbit IgG (H+L) antibody used to detect the antibody.

Western blot analysis of various lysates using PCNA Rabbit mAb (TS30002)at 1:1000 dilution.

Image



Lane 1: Hela cell lysate(15μg/Lane)
Lane 2: HEK293 cell lysate(15μg/Lane)
Lane 3: NIH-3T3 cell lysate(15μg/Lane)
Lane 4: PC-12 celllysate(15μg/Lane)
Lane 5: Rat spleen tissue lysate (25μg/Lane)

Predicted band size: 29 kDa
Observed band size: 36 kDa

Secondary antibody:HRP-conjugated Goat anti-Rabbit IgG (H+L)at1: 10000 dilution.Blocking buffer: 5%nonfat dry milk in TBST.

Exposure time: 5 s(pg-level).

Reactivity Key: H=Human;M=Mouse;R=Rat;Mk=Monkey;Hm=Hamster
Application Key:WB=Western Blot;IHC-P=Immunohistochemistry(Paraffin);ICC=Immunocytochemistry; IF=Immunofluorescence;FC=Flow Cytometry;IP=Immunoprecipitation

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