

Lamin B1 Rabbit mAb

Catalog :

TS30003

Gene Name :

LMNB1

Gene ID :

Human:4001 | Mouse:16906

Rat: 116685

SwissProt :

Human:P20700 | Mouse:P14733

Rat:P70615

Host :

Rabbit

Clonality :

Monoclonal

Clone No. :

TSKL30003

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): 68 kD

MW(Observed): 68 kD

Application :

WB,IHC,IF,IP,ELISA

Dilution :

IHC 1:200-1:1000

WB 1:1000-1:2500

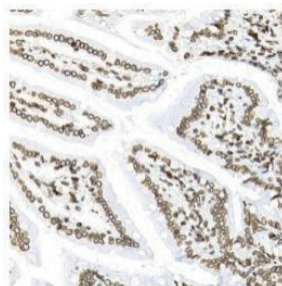
IF 1:200-1:1000

ELISA 1:5000-1:20000

IP1:50-1:200

Storage Buffer :

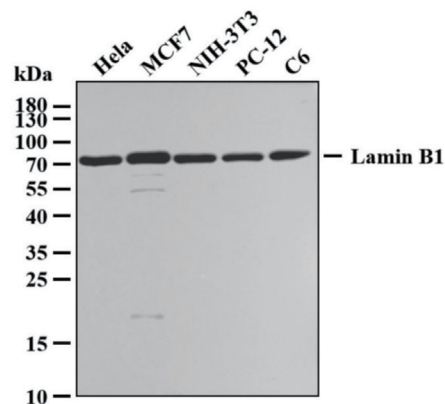
PBS,50%glycerol, 0.05%Proclin
300,0.05%BSA



Immunohistochemical analysis of paraffin-Lamin B1 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 (TS30003,1/400) 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 Lamin B1 Rabbit mAb (TS30003) at 1:1000 dilution.

Image



Lane 1: Hela cell lysate

Lane 2: MCF7 cell Lysate

Lane 3: NIH-3T3 cell lysate

Lane 4: PC-12 cell lysate

Lane 5: C6 cell lysate

Lysates/proteins at 15 µg/Lane

Predicted band size: 68 kDa

Observed band size: 68 kDa

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Blocking buffer: 5% nonfat dry milk in TBST.

Exposure time: 0.5 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