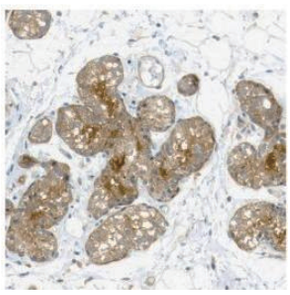
Orders:market@tsingke.com.cn
Support:protein@tsingke.com.cn
Web:www.tsingke.com.cn

# GSK3β(Phospho Ser9) Rabbit mAb

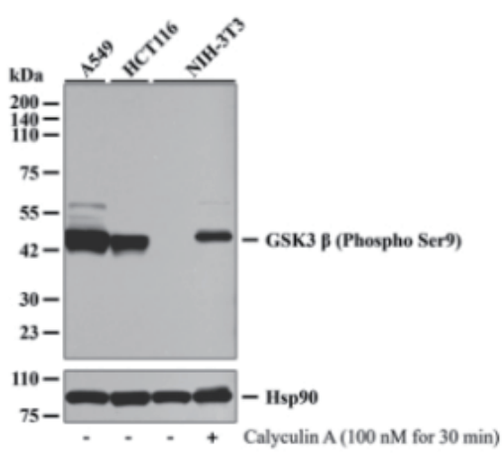
**Catalog :**
TS10004
**Gene Name :**
GSK3B
**Gene ID :**
Human: 2932
Mouse: 56637
Rat: 84027
**SwissProt :**
Human: P49841
Mouse: Q9WV60
Rat: P18266
**Host :**
Rabbit
**Clonality :**
Monoclonal
**Clone No. :**
TSKL10004
**Reactivity :**
Human,Mouse
**Storage :**
-15°C to -25°C/1 year
(Do not lower than -25°C)
**Specificity :**
Endogenous
**Purification :**
Protein A
**Molecular Weight :**
MW(Calculated): 46 kD
MW(Observed): 46 kD
**Application :**
WB,IHC,IF,IP,ELISA
**Dilution :**
IHC 1:200-1000
WB 1:1000-1:2500 IF 1:200-1000
ELISA 1:5000-20000 IP 1:50-200
**Storage Buffer :**
PBS,50%glycerol,0.05%Proclin 300,0.05%BSA



Immunohistochemical analysis of paraffin- GSK3β(Phospho Ser9) 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 (TS10004,1/400) overnight at 4°C. The polymer-HRP anti-Rabbit IgG(H+L) antibody was used to detect the antibody.

Western blot analysis of various lysates using GSK3β (Phospho Ser9) Rabbit mAb (TS10004) at 1:1000 dilution.

## Image




Lane 1: A549 cell lysate
Lane 2: HCT116 cell lysate
Lane 3: NIH-3T3 cell lysate
Lane 4: Overnight serum-starved,Calyculin A-treated NIH-3T3 cell lysate

Lysates/proteins at 20 µg/Lane

Predicted band size: 46 kDa
Observed band size: 46 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: 1 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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