

PKC α (Phospho Thr638) Rabbit mAb

Catalog :

TS10006

Gene Name :

PRKCA

Gene ID :

Human:5578

Mouse:18750

Rat:

SwissProt :

Human:P17252

Mouse:P20444

Rat:P05696

Host :

Rabbit

Clonality :

Monoclonal

Clone No. :

TSKL10006

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): 77 kDa

MW(Observed): 77 kDa

Application :

WB,IHC,IF,IP,ELISA

Dilution :

IHC 1:1000-1:4000

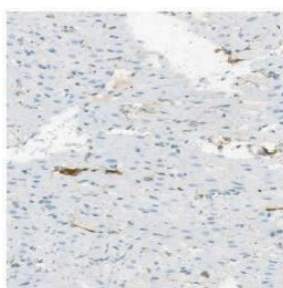
WB 1:1000-1:5000

IF 1:200-1:1000

ELISA 1:5000-1:20000 IP 1:50-1:200

Storage Buffer :

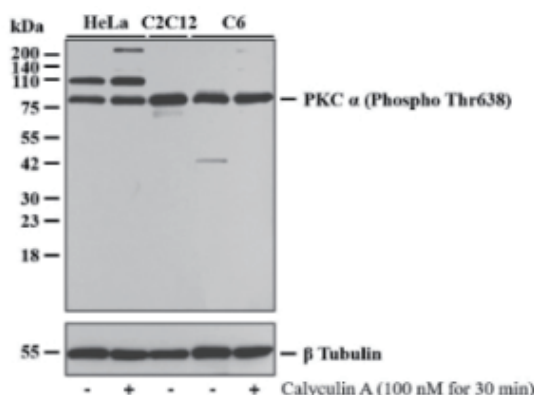
PBS,50%glycerol,0.05%Proclin
300,0.05%BSA



Immunohistochemical analysis of paraffin-PKC α (Phospho Thr638) 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 (TS10006,1/400) 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 PKC α (Phospho Thr638) Rabbit mAb (TS10006) at 1:2000 dilution.

Image



Lane 1: HeLa cell lysate

Lane 2: Overnight serum-starved, Calyculin A-treated HeLa cell lysate

Lane 3: C2C12 cell lysate

Lane 4: C6 cell lysate

Lane 5: Calyculin A-treated C6 cell lysate

Lysates/proteins at 20 μ g/Lane

Predicted band size: 77 kDa

Observed band size: 77 kDa

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