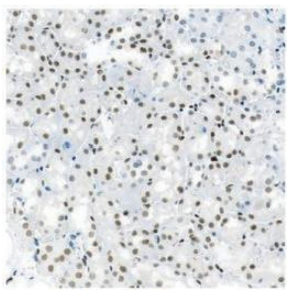
Orders:market@tsingke.com.cn
Support:protein@tsingke.com.cn
Web:www.tsingke.com.cn

CREB-1(Phospho Ser133) Rabbit mAb

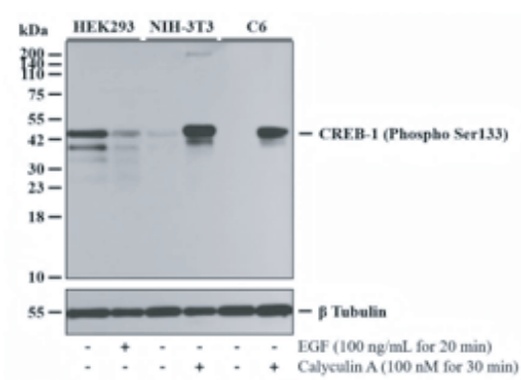
Catalog :
TS10067
Gene Name :
CREB-1
Gene ID :
Human: 1385
Mouse: 12912
Rat: 81646
SwissProt :
Human: P16220
Mouse: Q01147
Rat: P15337
Host :
Rabbt
Clonality :
Monoclonal
Clone No. :
TSKL10067
Reactivity :
Human,Mouse,Rat
Storage :
-15°C to -25°C/1 year
(Do not lower than -25°C)
Specificity :
Endogenous
Purification :
Protein A
Molecular Weight :
MW(Calculated): 37 kD
MW(Observed): 43 kD
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-CREB-1 (Phospho Ser133) Rabbit mAb (TS10067). 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 (TS10067,1/400) 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 CREB-1 (Phospho Ser133) Rabbit mAb (TS10067) at 1:2000 dilution.

Image



Lane 1: HEK293 cell lysate
Lane 2: EGF-treated HEK293 cellysate
Lane 3 :NIH-3T3 cell lysate
Lane 4: Overnight serum-starved,Calyculin A-treated NIH-3T3 cell lysate
Lane 5: C6 cell lysate
Lane 6: Calyculin A-treated C6 cell lysate

Lysates/proteins at 20 µg/Lane

Predicted band size: 37 kDa
Observed band size: 43 kDa

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

Exposure time: 30 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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