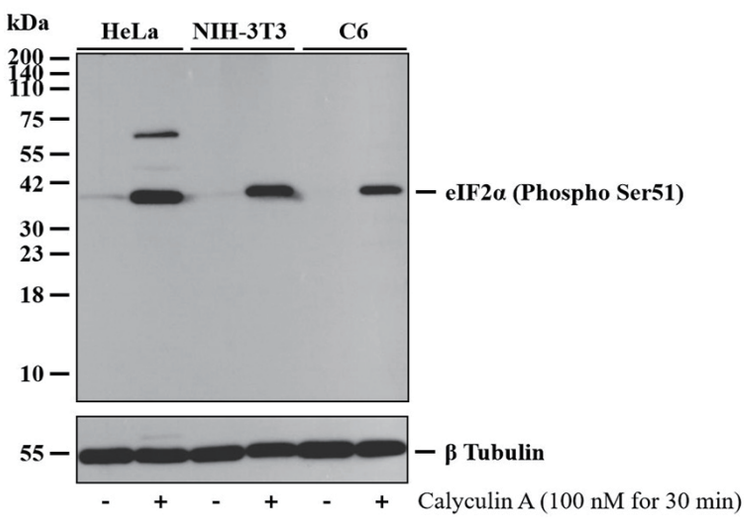
Orders:market@tsingke.com.cn
Support:protein@tsingke.com.cn
Web:www.tsingke.com.cn

eIF2α (Phospho Ser51) Rabbit mAb

Catalog :
TS10031
Gene Name :
eIF2a
Gene ID :
Human: 1965
Mouse: 13665
Rat: 54318
SwissProt :
Human: P05198
Mouse: Q6ZWX6
Rat: P68101
Host :
Rabbt
Clonality :
Monoclonal
Clone No. :
TSKL10031
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): 36 kD
MW(Observed): 36 kD
Application :
WB,IP,ELISA
Dilution :
WB 1:1000-1:5000
ELISA 1:5000-1:20000
IP 1:50-1:200
Storage Buffer :
PBS,50%glycerol,0.05%Proclin 300,0.05%BSA

Western blot analysis of various lysates using eIF2a (Phospho Ser51) Rabbit mAb (TS10031) at 1:2000 dilution.

Image



Lane 1: HeLa cell lysate
Lane 2: Overnight serum-starved, Calyculin A-treated HeLa cell lysate
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: 36 kDa
Observed band size: 36 kDa

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

Exposure time: 22 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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