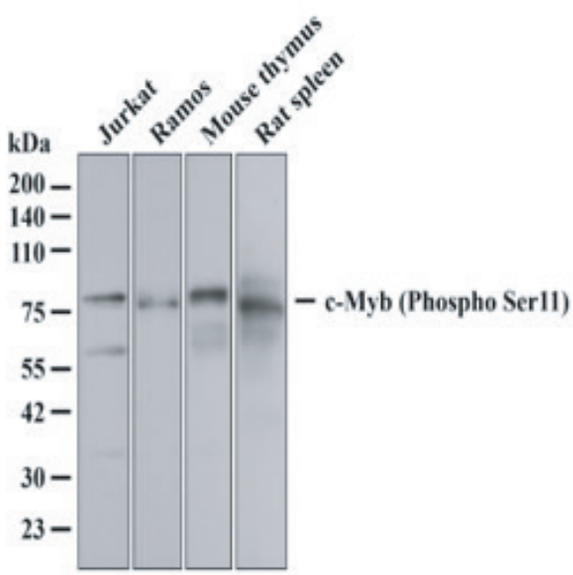
Orders:market@tsingke.com.cn
Support:protein@tsingke.com.cn
Web:www.tsingke.com.cn

4E-BP1(Phospho Thr70)Rabbit mAb

Catalog :
TS10087
Gene Name :
4E-BP1
Gene ID :
Human: 1978
Mouse: 13685
Rat: 116636
SwissProt :
Human: Q13541
Mouse: Q60876
Rat: Q62622
Host :
Rabbt
Clonality :
Monoclonal
Clone No. :
TSKL10087
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): 13 kD
MW(Observed): 15-20 kD
Application :
WB,IF,ELISA
Dilution :
WB 1:500-1:1000
IF 1:50-1:200
ELISA 1:5000-1:20000
Storage Buffer :
PBS,50%glycerol,0.05%Proclin 300,0.05%BSA

Western blot analysis of various lysates using 4E-BP1 (Phospho Thr70) Rabbit mAb (TS10087) at 1:500 dilution.

Image



Lane 1: C2C12 cell lysate
Lane 2: Insuin-treated C2C12 cell lysate
Lane 3: NIH-3T3 cell lysate
Lane 4: Overnight serum-starved, 10%FBS-treated NIH-BJIBlysate

Lysates/proteins at 20 μg/Lane

Predicted band size: 13 kDa
Observed band size: 15-20 kDa

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

Exposure time: 40 s(fg-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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