

PI3 Kinase p85(Phospho Tyr458) /p55(Phospho Tyr199) Rabbit mAb

Catalog :

TS10079

Gene Name :

PI3 kinase p85/p55

Gene ID :

Human: 5295

Mouse: 18708 | 18709 | 18710

Rat: 25513 | 60664

SwissProt :

Human: P27986 | Q92569

O00459

Mouse: O08908

Rat: Q63787 | Q63788 | Q63789

Host :

Rabbit

Clonality :

Monoclonal

Clone No. :

TSKL10079

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): 85 kDa,55 kDa

MW(Observed): 85 kDa,55 kDa

Application :

WB,IF,ELISA

Dilution :

WB 1:1000-1:2500

IF 1:50-1:200

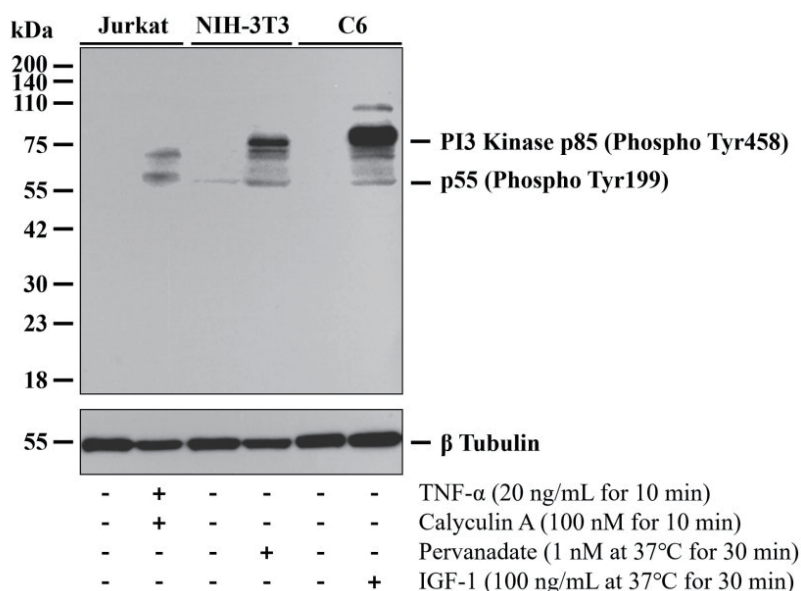
ELISA 1:5000-1:20000

Storage Buffer :

PBS,5U%glycerol,0.05%Proclin
300,0.05%BSA

Western blot analysis of various lysates using PI3 Kinase p85(Phospho Tyr458)/p55(Phospho Tyr199) Rabbit mAb (TS10079) at 1:1000 dilution.

Image



Lane 1: Jurkat cell lysate

Lane 2: TNF-α-and Calyculin A-treated Jurkat cell lysate

Lane 3: NIH-3T3 cell lysate

Lane 4: Overnight serum-starved, Pervanadate-treated NIH-3T3 cell lysate

Lane 5: C6 cell lysate

Lane 6: Overnight serum-starved,IGF-1-treated C6 cell lysate

Lysates/proteins at 20 µg/Lane

Predicted band size: 85,55 kDa

Observed band size: 85,55 kDa

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

Exposure time: 23 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