

STAT3(Phospho Ser727) Rabbit mAb

Catalog :

TS10025

Gene Name :

Stat3

Gene ID :

Human: 6774

Mouse: 20848

Rat: 25125

SwissProt :

Human: P40763

Mouse: P42227

Rat: P52631

Host :

Rabbit

Clonality :

Monoclonal

Clone No. :

TSKL10025

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): 88 kDa

MW(Observed): 88 kDa

Application :

WB,IHC,IF,IP,ELISA

Dilution :

IHC 1:400-1:1000

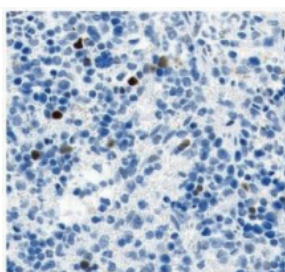
WB 1:1000-1:5000

IF 1:200-1:1000

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

Storage Buffer :

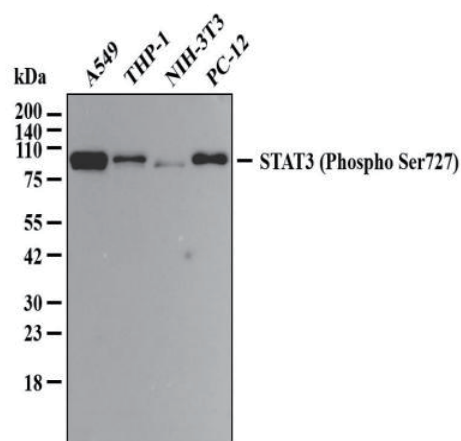
PBS,50%glycerol,0.05%Proclin
300,0.05%BSA



Immunohistochemical analysis of paraffin-STAT3(Phospho Ser727) 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 (TS10025,1/400) 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 STAT3 (Phospho Ser727) Rabbit mAb (TS10025) at 1:2000 dilution.

Image



Lane 1: A549 cell lysate

Lane 2: THP-1 cell lysate

Lane 3: NIH-3T3 cell lysate

Lane 4: PC-12 cell lysate

Lysates/proteins at 15 µg/Lane

Predicted band size: 88 kDa

Observed band size: 88 kDa

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

Exposure time: 40 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