

# β-actin Rabbit mAb

## Catalog :

TS30007

## Gene Name :

beta Tubulin

## Gene ID :

203068

Rat

## SwissProt :

Human: P07437

Rat: P69897

## Host :

Rabbit

## Clonality :

Monoclonal

## Clone No. :

TSKL30007

## 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): 50 kD

MW(Observed): 50 kD

## Application :

WB

## Dilution :

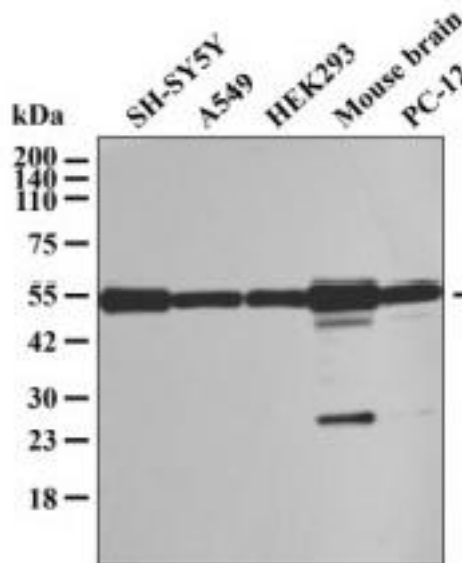
WB 1:3000~1:10000

## Storage Buffer :

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

Western blot analysis of various lysates using betaTubulin Rabbit mAb(TS30007)at 1:3000 dilution.

## Image



Lane 1: SH-SY5Y cell lysate

Lane 2: A549 cell lysate

Lane 3: HEK293 cell lysate

Lane 4: Mouse brain tissue lysate

Lane 5: PC-12 cell lysate

Lysates/proteins at 20 µg/Lane

Observed band size:50 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: 3 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