

Smad3(Phospho Ser423/Ser425) Rabbit mAb

Catalog :

TS10076

Gene Name :

Smad3

Gene ID :

Human: 4088

Mouse: 17127

Rat: 25631

SwissProt :

Human: P84022

Mouse: Q8BUN5

Rat: P84025

Host :

Rabbit

Clonality :

Monoclonal

Clone No. :

TSKL10076

Reactivity :

Human,Mouse

Storage :

-15°C to -25°C/1 year
(Do not lower than -25°C)

Specificity :

Endogenous

Purification :

Protein A

Molecular Weight :

MW(Calculated): 48 kD

MW(Observed): 52 kD

Application :

WB,IP,ELISA

Dilution :

WB 1:1000-1:5000

ELISA 1:5000-1:20000

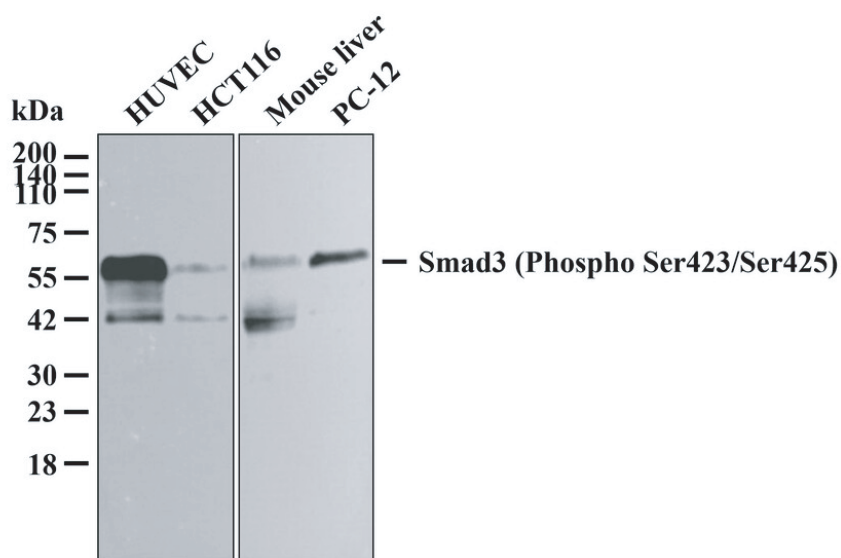
IP 1:50-1:200

Storage Buffer :

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

Western blot analysis of various lysates using Smad3 (Phospho Ser423/Ser425) Rabbit mAb (TS10076) at 1:2000 dilution.

Image



Lane 1: HUVEC cell lysate (20 µg/Lane)

Lane 2: HCT116 cell lysate (20 µg/Lane)

Lane 3: Mouse liver tissue lysate
(40 µg/Lane)

Lane 4: PC-12 cell lysate (20 µg/Lane)

Predicted band size: 48 kDa

Observed band size: 52 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: 30 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