STK4/MST1 antibody

Catalog Number: 115725



Product name

STK4/MST1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

STK4/MST1 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human prostate cancer tissue, human prostate hyperplasia tissue. Positive WB detected in HeLa cells, rat liver tissue. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 56 kDa

Preparation

This antibody was obtained by immunization of STK4/MST1 recombinant protein (Accession Number: NM_006282). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

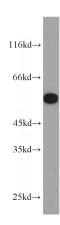
WB: 1:500-1:5000

IP: 1:500-1:5000

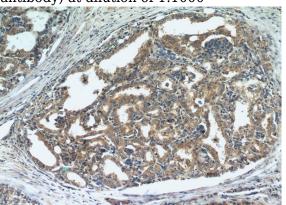
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:115725(STK4 antibody) at dilution of 1:1000

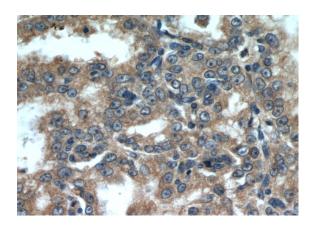


Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:115725(STK4 antibody) at dilution of 1:50 (under 10x lens)

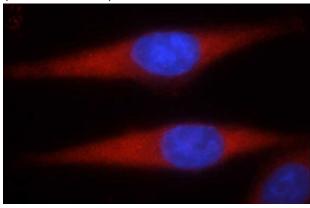
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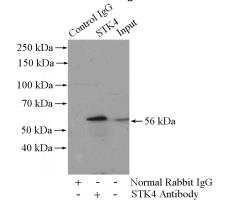




Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:115725(STK4 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:115725(STK4 Antibody) at dilution of 1:50 and and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-STK4 (IP:Catalog No:115725, 4ug; Detection:Catalog No:115725 1:1000) with HeLa cells lysate 1200ug.