PBK antibody

Catalog Number: 113612



Product name

PBK antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PBK Rabbit Polyclonal antibody. Positive FC detected in HepG2 cells. Positive IHC detected in human placenta tissue, human skin cancer tissue. Positive IF detected in HepG2 cells. Positive WB detected in Jurkat cells, HeLa cells, mouse ovary tissue, mouse testis tissue, NIH/3T3 cells. Observed molecular weight by Western-blot: 40kd

Preparation

This antibody was obtained by immunization of PBK recombinant protein (Accession Number: XM_006716368). 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, FC

Dilutions

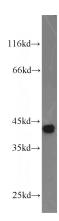
Recommended Dilution:

WB: 1:500-1:5000

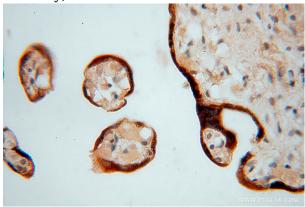
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:113612(SPK antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human placenta using Catalog No:113612(SPK antibody) at dilution of 1:100 (under 40x lens)

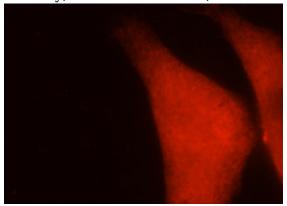


PBK antibody

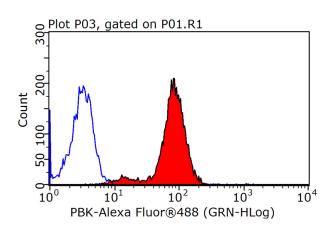
Catalog Number: 113612



Immunohistochemical of paraffin-embedded human placenta using Catalog No:113612(SPK antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of HepG2 cells, using PBK antibody Catalog No:113612 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



1X10^6 HepG2 cells were stained with 0.2ug SPK antibody (Catalog No:113612, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.