PLEK antibody

Catalog Number: 113953



Product name

PLEK antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PLEK Rabbit Polyclonal antibody. Positive WB detected in U-937 cells, rat spleen tissue. Positive IP detected in U-937 cells. Positive IHC detected in human lung cancer tissue. Observed molecular weight by Western-blot: 45-47 kDa

Preparation

This antibody was obtained by immunization of PLEK recombinant protein (Accession Number: NM_002664). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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, IP

Dilutions

Recommended Dilution:

WB: 1:500-1:5000

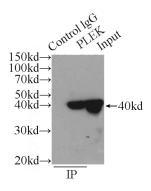
IP: 1:500-1:5000

IHC: 1:20-1:200

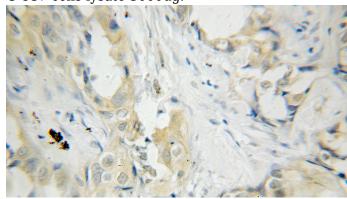
Validations



U-937 cells were subjected to SDS PAGE followed by western blot with Catalog No:113953(PLEK antibody) at dilution of 1:1000



IP Result of anti-PLEK (IP:Catalog No:113953, 3ug; Detection:Catalog No:113953 1:1000) with U-937 cells lysate 3000ug.



Immunohistochemical of paraffin-embedded human lung cancer using Catalog

$\boldsymbol{PLEK\ antibody}$

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No:113953(PLEK antibody) at dilution of 1:50 (under 40x lens)