For Research Use Only

NCKAP5L Polyclonal antibody

Catalog Number: 21392-1-AP



Purification Method:

WB 1:500-1:1000 IHC 1:20-1:200

Positive Controls:

IHC: human skin tissue,

WB: HeLa cells,

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 21392-1-AP Size: 700 µg/ml Source: Rabbit

Immunogen Catalog Number:

AG16050

GeneID (NCBI): 57701 UNIPROT ID: Q9HCH0 Full Name:

GenBank Accession Number:

BC110599

KIAA1602

Calculated MW: 1334 aa, 139 kDa

Observed MW: 145-150 kDa

Applications

Tested Applications: WB, IHC, ELISA Species Specificity:

human

Isotype:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Background Information

 $NCKAP5L, also \ named \ as \ KIAA1602, has \ 4 \ is oforms. The \ target \ band \ is \ about \ 139-145 \ kDa \ for \ phosphorylation.$

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

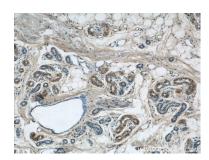
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

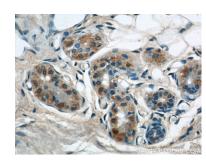
Selected Validation Data

250kd→
150kd→
100kd→
70kd→

HeLa cells were subjected to SDS PAGE followed by western blot with 21392-1-AP (NCKAP5L antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human skin using 21392-1-AP (NCKAP5L antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human skin using 21392-1-AP (NCKAP5L antibody) at dilution of 1:50 (under 40x lens).