## For Research Use Only

## NCKAP5L Polyclonal antibody

Catalog Number:21392-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

21392-1-AP BC110599 GeneID (NCBI): Size:

150ul, Concentration: 700 ug/ml by 57701 Nanodrop and 353 ug/ml by Bradford  $\,$  UNIPROT ID: method using BSA as the standard;

Q9HCH0 Source: Full Name: Rabbit KIAA1602 Isotype: Calculated MW: 1334 aa, 139 kDa Immunogen Catalog Number: Observed MW: AG16050

**Purification Method:** Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200

**Applications** 

Positive Controls: **Tested Applications:** WB, IHC, ELISA WB: HeLa cells,

Species Specificity: IHC: human skin tissue, human

145-150 kDa

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 isoforms. The target band is about 139-145 kDa for phosphorylation.

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

\*\*\* 20ul sizes contain 0.1% BSA

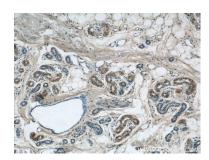
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

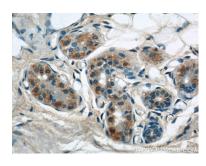
## Selected Validation Data

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).