

For Research Use Only

# HCK Polyclonal antibody

Catalog Number: 11600-1-AP

Featured Product

2 Publications



## Basic Information

### Catalog Number:

11600-1-AP

### Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 167 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG2132

### GenBank Accession Number:

BC014435

### GeneID (NCBI):

3055

### UNIPROT ID:

P08631

### Full Name:

hemopoietic cell kinase

### Calculated MW:

57 kDa

### Observed MW:

57 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

IHC 1:20-1:200

## Applications

### Tested Applications:

IHC, ELISA

### Cited Applications:

WB

### Species Specificity:

human, mouse, rat

### Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

IHC : human lung cancer tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Xiangxi Kong	33041826	Front Pharmacol	WB
Yue Zheng	35845072	Front Cardiovasc Med	

## 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

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

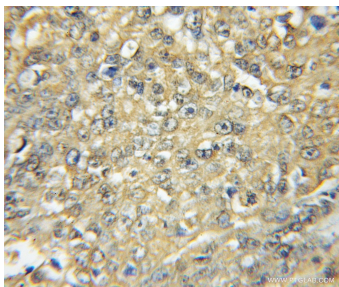
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung cancer using 11600-1-AP (HCK antibody) at dilution of 1:50 (under 10x lens).