

For Research Use Only

# ALPK2-Specific Polyclonal antibody

Catalog Number: 20079-1-AP



## Basic Information

**Catalog Number:**

20079-1-AP

**Size:**

150ul , Concentration: 247 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_052947

**GeneID (NCBI):**

115701

**UNIPROT ID:**

Q86TB3

**Full Name:**

alpha-kinase 2

**Calculated MW:**

237 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Species Specificity:**

human, mouse, rat

## Background Information

ALPK2, also named as HAK, belongs to the protein kinase superfamily, Alpha-type protein kinase family and ALPK subfamily. ALPK2 is a kinase that recognizes phosphorylation sites in which the surrounding peptides have an alpha-helical conformation. This antibody is specific to ALPK2.

## 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:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

