For Research Use Only

## ALPK2-Specific Polyclonal antibody

Catalog Number: 20079-1-AP



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number: 20079-1-AP

Size:

GenBank Accession Number: NM\_052947 GeneID (NCBI): 115701

250 µg/ml 115701

Source: UNIPROT ID:
Rabbit Q86TB3

Isotype: Full Name:
alpha-kinase 2
Calculated MW:

237 kDa

**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

Selected Validation Data