For Research Use Only

ALPK2-Specific Polyclonal antibody

Catalog Number: 20079-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

20079-1-AP

NM_052947 GeneID (NCBI):

150ul , Concentration: 247 μ g/ml by 115701

Bradford method using BSA as the

standard:

alpha-kinase 2 Calculated MW:

Rabbit

237 kDa

Isotype:

IgG

Applications

Tested Applications:

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

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

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

Selected Validation Data