For Research Use Only

AAK1 Polyclonal antibody

Catalog Number: 15353-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

15353-1-AP

BC002695

Size: 150ul GeneID (NCBI): 22848

Source:

Full Name:
AP2 associated kinase 1

Rabbit Isotype: IgG

Calculated MW:

104 kDa

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Immunogen Catalog Number:

AG7496

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity: human, mouse, rat

Background Information

AAK1, also named as KIAA1048, belongs to the protein kinase superfamily and Ser/Thr protein kinase family. It phosphorylates the AP2M1/mu2 subunit of the adaptor protein complex 2 (AP-2). AAK1 may play a role in regulating aspects of clathrin-mediated endocytosis (PMID:14617351).

Storage

Storage:

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

Storage Buffe

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