For Research Use Only

NUAK2 Polyclonal antibody

Catalog Number: 31718-1-AP



Purification Method:

WB 1:500-1:3000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

31718-1-AP

Nanodrop;

Size:

GenBank Accession Number:

NM_030952

GeneID (NCBI):

150ul, Concentration: 380 ug/ml by 81788

UNIPROT ID: Q9H093 Rabbit

Full Name: Isotype: NUAK family, SNF1-like kinase, 2

IgG Calculated MW:

Immunogen Catalog Number: 70kDa

AG35302 Observed MW:

70 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: A549 cells, HEK-293T cells, HeLa cells

Background Information

NUAK2 is 69 kDa and it plays a key role in neural tube closure during embryonic development (PMID: 32845958).

Storage

Storage:

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

Storage Buffer:

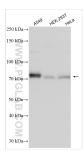
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31718-1-AP (NUAK2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.