For Research Use Only

NUAK1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84893-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84893-4-PBS Size:

GeneID (NCBI):

CloneNo.:

242411F7

1 mg/ml Source:

Rabbit

9891 UNIPROT ID:

BC152462

060285 Full Name:

Isotype:

NUAK family, SNF1-like kinase, 1

Immunogen Catalog Number:

Calculated MW:

AG18832

661 aa, 74 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

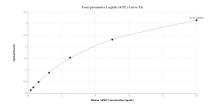
Storage:

Store at -80°C.

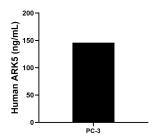
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

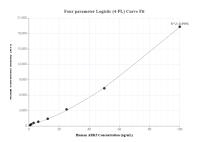
Selected Validation Data



Sandwich ELISA standard curve of MP01658-1, Human ARK5 Recombinant Matched Antibody Pair-PBS only. 84893-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag18832. 84893-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean ARK5 concentration was determined to be 145.81 ng/mL in PC-3 cell extract based on a 1.50 mg/mL extract load.



Cytometric bead array standard curve of MP01658-1, ARK5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84893-4-PBS. Detection antibody: 84893-1-PBS. Standard: Ag18832. Range: 0.781-100 ng/mL.