For Research Use Only

ILK Recombinant antibody, PBS Only (Detector)

Catalog Number:85428-6-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

85428-6-PBS Concentration:

GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

3611 UNIPROT ID: Q13418

BC001554

242982B10

Rabbit Isotype:

Full Name: integrin-linked kinase

Immunogen Catalog Number:

Calculated MW:

451 aa, 59 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

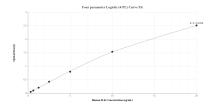
Storage:

Store at -80°C.

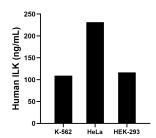
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP01945-3, Human ILK Recombinant Matched Antibody Pair -PBS only. 85428-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3570. 85428-6-PBSwas HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean ILK concentration was determined to be 109.04 ng/mL in K-562 cell extract based on a 3.00 mg/mL extract load, 231.54 ng/mL in HeLa cell extract based on a 3.00 mg/mL extract load and 116.50 ng/mL in HEK-293 cell extract based on a 4.50 mg/mL extract load.