For Research Use Only

SGK1 Recombinant antibody, PBS Only (Detector)



Catalog Number:83964-2-PBS

Basic Information

83964-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG29420

Catalog Number:

GenBank Accession Number: BC001263 GeneID (NCBI): 6446 UNIPROT ID: 000141 Full Name: serum/glucocorticoid regulated kinase 1 Calculated MW: 431 aa, 49 kDa Purification Method: Protein A purification CloneNo.: 241027E2

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

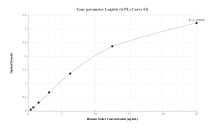
Storage

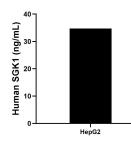
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

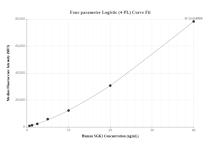
Selected Validation Data





Sandwich ELISA standard curve of MP00880-1, Human SGK1 Recombinant Matched Antibody Pair -PBS only. 83964-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag29420. 83964-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL

The mean SGK1 concentration was determined to be 34.70 ng/mL in HepG2 cell extract based on a 2.00 mg/mL extract load.



Cytometric bead array standard curve of MP00880-1, SGK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83964-1-PBS. Detection antibody: 83964-2-PBS. Standard: Ag29420. Range: 0.625-40 ng/mL