For Research Use Only

## LIMK2 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:82977-3-PBS

## **Basic Information**

82977-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3011

Catalog Number:

GenBank Accession Number: BC013051 GeneID (NCBI): 3985 UNIPROT ID: P53671 Full Name: LIM domain kinase 2 Calculated MW: 686 aa, 78 kDa Purification Method: Protein A purification CloneNo.: 230283E12

Applications

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

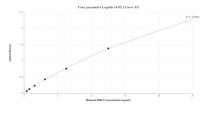
## **Background Information**

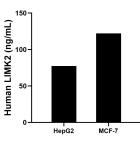
Storage

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

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 MP01226-2, Human LIMK2 Recombinant Matched Antibody Pair - PBS only. 82977-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3011. 82977-3-PBS was HRP conjugated as the detection antibody. Range: 0.39-25 ng/mL

The mean LIMK2 concentration was determined to be 77.33 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load and 122.10 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.