For Research Use Only

LRRK2 Recombinant antibody, PBS Only (Capture)

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

Catalog Number:84062-4-PBS

## **Basic Information**

84062-4-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG33713

Catalog Number:

GenBank Accession Number: NM\_198578 GeneID (NCBI): 120892 UNIPROT ID: Q55007 Full Name: leucine-rich repeat kinase 2 Calculated MW: 286 kDa Purification Method: Protein A purification CloneNo.: 241258E4

Applications

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

## **Background Information**

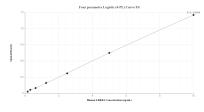
Storage

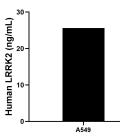
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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 MP00980-2, Human LRRK2 Recombinant Matched Antibody Pair - PBS only. 84062-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag33713. 84062-5-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean LRRK2 concentration was determined to be 25.68 ng/mL in A 549 cell extract based on a 1.00 mg/mL extract load.