For Research Use Only

## LRRK2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84062-2-PBS



**Purification Method:** 

CloneNo.:

241258D8

Protein A purification

**Basic Information** 

Catalog Number: 84062-2-PBS

GenBank Accession Number:

NM\_198578

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 120892 Nanodrop:

**UNIPROT ID:** Q5S007

Full Name:

Isotype: leucine-rich repeat kinase 2

IgG Calculated MW: Immunogen Catalog Number: 286 kDa

AG33713

Rabbit

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84062-2-PBS targets LRRK2 as part of a matched antibody pair:

MP00980-1: 84062-1-PBS capture and 84062-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

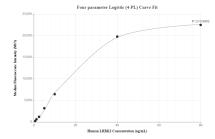
Storage: Store at -80°C. Storage Buffer:

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP00980-1, LRRK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84062-1-PBS. Detection antibody: 84062-2-PBS. Standard: Ag33713. Range: 0.625-80 ng/mL