#### For Research Use Only

# PARK2/Parkin Recombinant antibody, PBS Only (Capture)

Catalog Number:

Catalog Number:83224-2-PBS



## **Basic Information**

83224-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5179 GenBank Accession Number: BC022014 GeneID (NCBI): 5071 UNIPROT ID: 060260 Full Name: Parkinson disease (autosomal recessive, juvenile) 2, parkin Calculated MW: 52 kDa Purification Method: Protein A purification CloneNo.: 240077C12

## **Applications**

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

#### **Background Information**

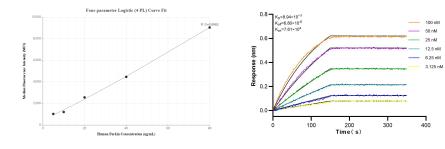
Storage

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



Cytometric bead array standard curve of MP00169-2, Parkin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83224-2-PBS. Detection antibody: 83224-1-PBS. Standard: Ag5179. Range: 5-80 ng/mL

Biolayer interferometry (BLI) kinetic assays of 83224-2-RR against Human PARK2/Parkin were performed. The affinity constant is 89.4 pM.