For Research Use Only

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

Catalog Number:83224-3-PBS



**Purification Method:** 

CloneNo.:

240077G2

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

83224-3-PBS BC022014 GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by 5071

Nanodrop; **UNIPROT ID:** 060260 Source: Rabbit

Isotype Parkinson disease (autosomal IgG recessive, juvenile) 2, parkin

Immunogen Catalog Number: Calculated MW:

AG5179 52 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83224-3-PBS targets PARK2/Parkin as part of a matched antibody pair:

MP00169-1: 83224-3-PBS capture and 83224-1-PBS detection (validated in Cytometric bead array)

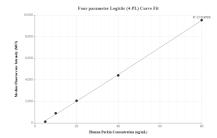
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

## Selected Validation Data



Cytometric bead array standard curve of MP00169-1, Parkin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83224-3-PBS. Detection antibody: 83224-1-PBS. Standard: Ag5179. Range: 5-80 ng/mL