For Research Use Only

## PARK2/Parkin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51036-1

Capture Antibody Information

Catalog Number: Clone ID:
66674-2-PBS 3A7B10
Host: Reactivity:
Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag5179

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

Parkinson disease (autosomal recessive, juvenile) 2, parkin

Gene ID: 5071

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66674-3-PBS
 1D5F1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 Parkinson disease (autosomal recessive, juvenile) 2, parkin

 Isotype:
 GenBank:
 recessive

 IgG1
 BC022014
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 5071

Protein G Magarose purification Ag5179

**Applications** 

Tested Applications: Rar

Cytometric bead array 3.125-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

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

MP51036-1 targets PARK2/Parkin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Parkin Monoclonal antibody, PBS Only (Capture) 66674-2-PBS (3A7B10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Parkin Monoclonal antibody, PBS Only (Detector) 66674-3-PBS (1D5F1). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

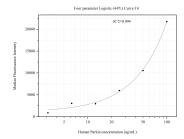
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51036-1, Parkin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66674-2-PBS. Detection antibody: 66674-3-PBS. Standard:Ag5179. Range: 3.125-100 ng/mL