For Research Use Only

Parkin Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00169-2

Capture Antibody Information

Catalog Number: Clone ID: 83224-2-PBS 240077C12
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag5179

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

Parkinson disease (autosomal recessive, juvenile) 2, parkin

Gene ID: 5071

5071

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83224-1-PBS 240077B8 Unconjugated Host: Reactivity: Full name:

Rabbit Human Parkinson disease (autosomal Isotype: GenBank: recessive, juvenile) 2, parkin IgG BC022014 Gene ID:

IgG BC022014
Purification Method: Immunogen Catalog Number:

Protein A purification Ag5179

Applications

Tested Applications: Range:
Cytometric bead array 5-80 ng/mL

5-80 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)

 $MP00169-2\ targets\ Parkin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Parkin Recombinant antibody, PBS Only (Capture) 83224-2-PBS (240077C12). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: Parkin Recombinant antibody, PBS Only (Detector) 83224-1-PBS (240077B8). 100 µg. Concentration 1 mgl/ml.

Alternative Parkin matched antibody pairs: MP00169-1

Unconjugated rabbit recombinant monoclonal antibody pair 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.

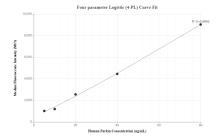
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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