

For Research Use Only

PARK7/DJ-1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50337-1

Capture Antibody Information

Catalog Number:
68915-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4E10B2

Reactivity:
human

GenBank:
BC008188

Immunogen Catalog Number:
Ag28526

Conjugate:
Unconjugated

Full name:
Parkinson disease (autosomal recessive, early onset) 7

Gene ID:
11315

Detection Antibody Information

Catalog Number:
68915-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4D7F6

Reactivity:
human

GenBank:
BC008188

Immunogen Catalog Number:
Ag28526

Conjugate:
Unconjugated

Full name:
Parkinson disease (autosomal recessive, early onset) 7

Gene ID:
11315

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50337-1 targets PARK7/DJ-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PARK7/DJ-1 Monoclonal antibody, PBS Only (Capture) 68915-1-PBS (4E10B2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PARK7/DJ-1 Monoclonal antibody, PBS Only (Detector) 68915-2-PBS (4D7F6). 100 µg. Concentration 1 mg/ml.

Alternative PARK7/DJ-1 matched antibody pairs: MP50337-2, MP50337-3

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.
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:

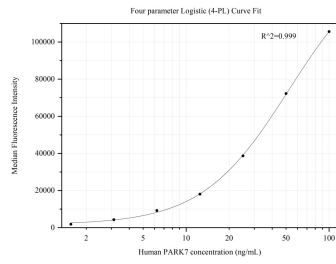
T: 4006900926

E: Proteintech-CN@ptglab.com

W: 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 MP50337-1, PARK7/DJ-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68915-1-PBS. Detection antibody: 68915-2-PBS. Standard: Ag28526. Range: 1.563-100 ng/mL.