

DRP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50925-1

Capture Antibody Information

Catalog Number:
68106-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
3D2E6
Reactivity:
human
GenBank:
BC024590
Immunogen Catalog Number:
Ag24262

Conjugate:
Unconjugated
Full name:
dynamin 1-like
Gene ID:
10059

Detection Antibody Information

Catalog Number:
68106-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1A5A1
Reactivity:
human
GenBank:
BC024590
Immunogen Catalog Number:
Ag24262

Conjugate:
Unconjugated
Full name:
dynamin 1-like
Gene ID:
10059

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50925-1 targets DRP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNM1L/DLP1 Monoclonal antibody, PBS Only (Capture) 68106-1-PBS (3D2E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: DRP1 Monoclonal antibody, PBS Only (Detector) 68106-2-PBS (1A5A1). 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.

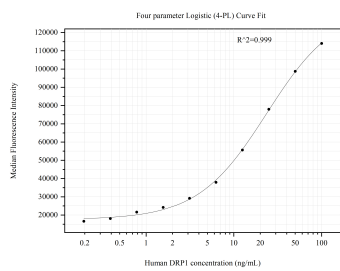
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50925-1, DRP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68106-1-PBS. Detection antibody: 68106-2-PBS. Standard:Ag24262. Range: 0.195-100 ng/mL.