

# PARD3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51154-3

## Capture Antibody Information

Catalog Number:  
66968-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
4D11F10

Reactivity:  
human

GenBank:  
BC011711

Immunogen Catalog Number:  
Ag7656

Conjugate:  
Unconjugated

Full name:  
par-3 partitioning defective 3  
homolog (C. elegans)

Gene ID:  
56288

## Detection Antibody Information

Catalog Number:  
66968-5-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2A7D7

Reactivity:  
human

GenBank:  
BC011711

Immunogen Catalog Number:  
Ag7656

Conjugate:  
Unconjugated

Full name:  
par-3 partitioning defective 3  
homolog (C. elegans)

Gene ID:  
56288

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 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

MP51154-3 targets PARD3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PARD3 Monoclonal antibody, PBS Only (Capture) 66968-2-PBS (4D11F10). 100 µg. Concentration 1 mg/mL.

Detection antibody: PARD3 Monoclonal antibody, PBS Only (Detector) 66968-5-PBS (2A7D7). 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:

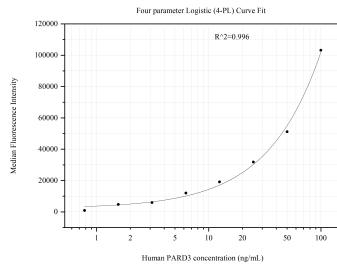
Store at -80°C.

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 MP51154-3, PARD3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66968-2-PBS. Detection antibody: 66968-5-PBS. Standard:Ag7656. Range: 0.781-100 ng/mL.