

# LCORL Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51368-1

## Capture Antibody Information

Catalog Number:  
60954-1-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A Magarose purification

Clone ID:  
3D5E11

Reactivity:  
human

GenBank:  
BC037322

Immunogen Catalog Number:  
Ag11344

Conjugate:  
Unconjugated

Full name:  
ligand dependent nuclear receptor corepressor-like

Gene ID:  
254251

## Detection Antibody Information

Catalog Number:  
60954-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3A11F2

Reactivity:  
human

GenBank:  
BC037322

Immunogen Catalog Number:  
Ag11344

Conjugate:  
Unconjugated

Full name:  
ligand dependent nuclear receptor corepressor-like

Gene ID:  
254251

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.195-50 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

MP51368-1 targets LCORL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LCORL Monoclonal antibody, PBS Only (Capture) 60954-1-PBS (3D5E11). 100 µg. Concentration 1 mg/mL.

Detection antibody: LCORL Monoclonal antibody, PBS Only (Detector) 60954-2-PBS (3A11F2). 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:

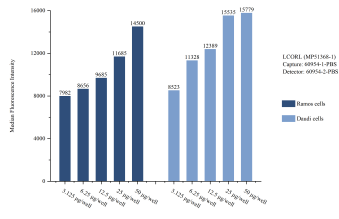
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

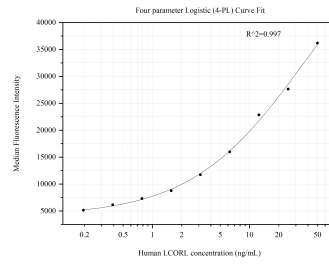
Storage buffer:

PBS only

## Selected Validation Data



Sample test of MP51368-1, LCORL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60954-1-PBS. Detection antibody: 60954-2-PBS.



Cytometric bead array standard curve of MP51368-1, LCORL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60954-1-PBS. Detection antibody: 60954-2-PBS. Standard: Ag11344. Range: 0.195-50 ng/mL.