

# HSDL2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50441-3

## Capture Antibody Information

Catalog Number:  
68414-5-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
3A9C11  
Reactivity:  
human  
GenBank:  
BC004331  
Immunogen Catalog Number:  
Ag8314

Conjugate:  
Unconjugated  
Full name:  
hydroxysteroid dehydrogenase like 2  
Gene ID:  
84263

## Detection Antibody Information

Catalog Number:  
68414-6-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
1B3C1  
Reactivity:  
human  
GenBank:  
BC004331  
Immunogen Catalog Number:  
Ag8314

Conjugate:  
Unconjugated  
Full name:  
hydroxysteroid dehydrogenase like 2  
Gene ID:  
84263

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.098-100 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

MP50441-3 targets HSDL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSDL2 Monoclonal antibody, PBS Only (Capture) 68414-5-PBS (3A9C11). 100 µg. Concentration 1 mg/mL.

Detection antibody: HSDL2 Monoclonal antibody, PBS Only (Detector) 68414-6-PBS (1B3C1). 100 µg. Concentration 1 mg/mL.

Alternative HSDL2 matched antibody pairs: MP50441-1, MP50441-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

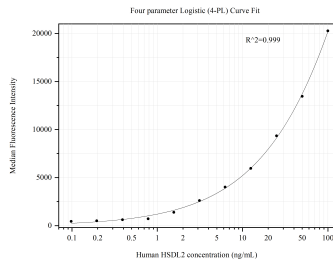
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50441-3, HSDL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68414-5-PBS. Detection antibody: 68414-6-PBS. Standard: Ag8314. Range: 0.098-100 ng/mL.