

For Research Use Only

# HSD11B2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50904-1

## Capture Antibody Information

Catalog Number:  
60632-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1H1C10

Reactivity:  
human

GenBank:  
BC036780

Immunogen Catalog Number:  
Ag30579

Conjugate:  
Unconjugated

Full name:  
hydroxysteroid (11-beta)  
dehydrogenase 2

Gene ID:  
3291

## Detection Antibody Information

Catalog Number:  
60632-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1C2A12

Reactivity:  
human

GenBank:  
BC036780

Immunogen Catalog Number:  
Ag30579

Conjugate:  
Unconjugated

Full name:  
hydroxysteroid (11-beta)  
dehydrogenase 2

Gene ID:  
3291

## 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

MP50904-1 targets HSD11B2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSD11B2 Monoclonal antibody, PBS Only (Capture) 60632-1-PBS (1H1C10). 100 µg. Concentration 1 mg/ml.

Detection antibody: HSD11B2 Monoclonal antibody, PBS Only (Detector) 60632-2-PBS (1C2A12). 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

For technical support and original validation data for this product please contact:

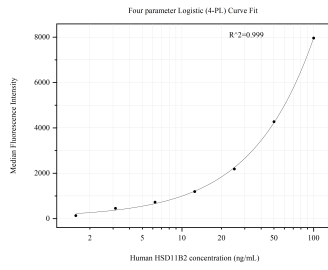
T: 4006900926

E: Proteintech-CN@ptglab.com

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**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 MP50904-1, HSD11B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60632-1-PBS. Detection antibody: 60632-2-PBS. Standard:Ag30579. Range: 1.563-100 ng/mL.