For Research Use Only

## HSD3B2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

3284

3284

Unconjugated

hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid

delta-isomerase 2

delta-isomerase 2

Catalog Number: MP51043-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67572-4-PBS 1B4C2 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC038419

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag4291

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67572-5-PBS 1A4C2 Unconjugated Reactivity: Full name: Mouse human hydroxy-delta-5-steroid

dehydrogenase, 3 beta- and steroid Isotype: GenBank:

lgG1 BC038419

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag4291

**Applications** 

**Tested Applications:** 

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP51043-2 targets HSD3B2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSD3B2 Monoclonal antibody, PBS Only (Capture) 67572-4-PBS (1B4C2). 100 µg. Concentration 1

Detection antibody: HSD3B2 Monoclonal antibody, PBS Only (Detector) 67572-5-PBS (1A4C2). 100  $\,\mu$  g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

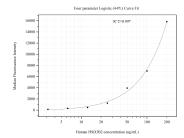
Storage

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 MP51043-2, HSD3B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67572-4-PBS. Detection antibody: 67572-5-PBS. Standard:Ag4291. Range: 3.125-200 ng/mL.