For Research Use Only

## HSD17B2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 3294

Conjugate:

Full name:

Unconjugated

Unconjugated

hydroxysteroid (17-beta) dehydrogenase 2

Catalog Number: MP50836-2

Capture Antibody Information

Catalog Number: Clone ID:
60587-1-PBS 2C1A2
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC009581

Purification Method: Immunogen Catalog Number:

Protein G purification Ag1411

Detection Antibody Information

Catalog Number: Clone ID:
60587-3-PBS 1E2B10

Host: Reactivity:
Mouse human

 Isotype:
 GenBank:
 dehydrogenase 2

 IgG1
 BC009581
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 3294

Protein G Magarose purification Ag1411

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

hydroxysteroid (17-beta)

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

**Product Information** 

 $MP50836-2\ targets\ HSD17B2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: HSD17B2 Monoclonal antibody, PBS Only (Capture) 60587-1-PBS (2C1A2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: HSD17B2 Monoclonal antibody, PBS Only (Detector) 60587-3-PBS (1E2B10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative HSD17B2 matched antibody pairs: MP50836-1

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:

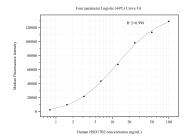
Store at -80°C.

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 MP50836-2, HSD17B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60587-1-PBS. Detection antibody: 60587-3-PBS. Standard:Ag1411. Range: 0.781-100 ng/mL