

HSD11B1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50378-2

Capture Antibody Information

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|--|---|---|
| Catalog Number: 68943-3-PBS | Clone ID: 1C5C6 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: hydroxysteroid (11-beta) dehydrogenase 1 |
| Isotype: IgG2b | GenBank: BC012593 | Gene ID: 3290 |
| Purification Method: Protein A Magarose purification | Immunogen Catalog Number: Ag29494 | |

Detection Antibody Information

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|--|---|---|
| Catalog Number: 68943-2-PBS | Clone ID: 2C8D5 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: hydroxysteroid (11-beta) dehydrogenase 1 |
| Isotype: IgG1 | GenBank: BC012593 | Gene ID: 3290 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag29494 | |

Applications

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|--|---|---|
| Tested Applications: Cytometric bead array | Range: 0.391-50 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
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Product Information

MP50378-2 targets HSD11B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSD11B1 Monoclonal antibody, PBS Only (Capture) 68943-3-PBS (1C5C6). 100 µg. Concentration 1 mg/ml.

Detection antibody: HSD11B1 Monoclonal antibody, PBS Only (Detector) 68943-2-PBS (2C8D5). 100 µg. Concentration 1 mg/ml.

Alternative HSD11B1 matched antibody pairs: MP50378-1

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.

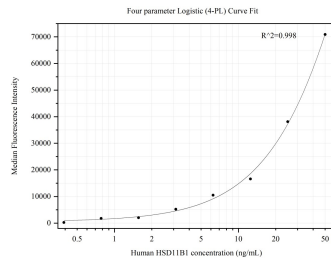
Antibody use should be optimized for each application and assay.

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 MP50378-2, HSD11B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68943-3-PBS. Detection antibody: 68943-2-PBS. Standard: Ag29494. Range: 0.391-50 ng/mL