

CDO1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50867-2

Capture Antibody Information

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| Catalog Number: 60610-1-PBS | Clone ID: 1D2E3 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: cysteine dioxygenase, type I |
| Isotype: IgG1 | GenBank: BC024241 | Gene ID: 1036 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag3294 | |

Detection Antibody Information

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| Catalog Number: 60610-3-PBS | Clone ID: 2D5F2 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: cysteine dioxygenase, type I |
| Isotype: IgG2b | GenBank: BC024241 | Gene ID: 1036 |
| Purification Method: Protein A Magarose purification | Immunogen Catalog Number: Ag3294 | |

Applications

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| 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. |
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Product Information

MP50867-2 targets CDO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDO1 Monoclonal antibody, PBS Only (Capture/Detector) 60610-1-PBS (1D2E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: CDO1 Monoclonal antibody, PBS Only (Detector) 60610-3-PBS (2D5F2). 100 µg. Concentration 1 mg/ml.

Alternative CDO1 matched antibody pairs: MP50867-1

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.

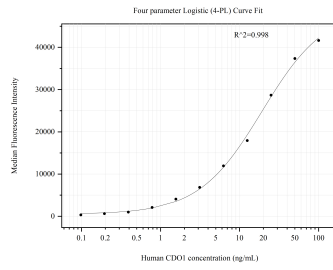
Antibody use should be optimized for each application and assay.

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 MP50867-2, CDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60610-1-PBS. Detection antibody: 60610-3-PBS. Standard: Ag3294. Range: 0.098-100 ng/mL.