

For Research Use Only

CDO1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50867-4

Capture Antibody Information

Catalog Number: 60610-5-PBS	Clone ID: 2F7G4	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

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	

Applications

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

MP50867-4 targets CDO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDO1 Monoclonal antibody, PBS Only (Capture) 60610-5-PBS (2F7G4). 100 μ g. Concentration 1 mg/ml.

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

Alternative CDO1 matched antibody pairs: MP50867-1, MP50867-2, MP50867-3

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:

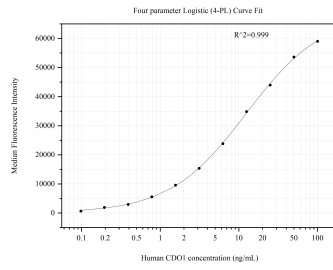
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50867-4, CDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60610-5-PBS. Detection antibody: 60610-1-PBS. Standard: Ag3294. Range: 0.098-100 ng/mL.