

PDI Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50798-2**

Capture Antibody Information

Catalog Number: 66422-1-PBS	Clone ID: 2E6A11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human, mouse, rat, pig	Full name: prolyl 4-hydroxylase, beta polypeptide
Isotype: IgG2b	GenBank: BC014504	Gene ID: 5034
Purification Method: Protein A purification	Immunogen Catalog Number: Ag1747	

Detection Antibody Information

Catalog Number: 66422-3-PBS	Clone ID: 2E3B7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: prolyl 4-hydroxylase, beta polypeptide
Isotype: IgG1	GenBank: BC014504	Gene ID: 5034
Purification Method: Protein G purification	Immunogen Catalog Number: Ag1747	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-1.563 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

MP50798-2 targets PDI in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDI Monoclonal antibody, PBS Only (Capture) 66422-1-PBS (2E6A11). 100 µg. Concentration 1 mg/mL.

Detection antibody: PDI Monoclonal antibody, PBS Only (Detector) 66422-3-PBS (2E3B7). 100 µg. Concentration 1 mg/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 pairs.

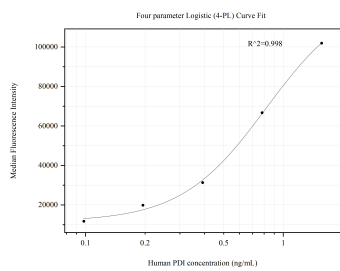
Antibody use should be optimized for each application and assay.

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 MP50798-2, PDI Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66422-1-PBS. Detection antibody: 66422-3-PBS. Standard:Ag1747. Range: 0.098-1.563 ng/mL.