GPD2 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50432-2

Capture Antibody Information

Catalog Number: 68174-2-PBS	**Clone ID:** 1E10D6	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** glycerol-3-phosphate dehydrogenase 2 (mitochondrial)
Isotype: IgG2a	**Immunogen Catalog Number:** Ag11212	**Gene ID:** 2820
Purification Method: Protein A Magarose purification		

Detection Antibody Information

Catalog Number: 68174-3-PBS	**Clone ID:** 1D2A11	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** glycerol-3-phosphate dehydrogenase 2 (mitochondrial)
Isotype: IgG1	**GenBank:** BC019874	**Gene ID:** 2820
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag11212	

Applications

Tested Applications: Cytometric bead array	**Range:** 0.781-200 ng/mL (Cytometric Bead Array)	**Recommended Dilutions:** It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50432-2 targets GPD2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPD2 Monoclonal antibody, PBS Only (Capture) 68174-2-PBS (1E10D6). 100 μg. Concentration 1 mgl/ml.

Detection antibody: GPD2 Monoclonal antibody, PBS Only (Detector) 68174-3-PBS (1D2A11). 100 μg. Concentration 1 mgl/ml.

Alternative GPD2 matched antibody pairs: MP50432-1

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.

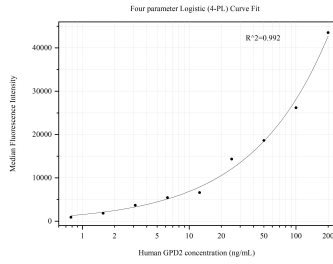Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
Storage buffer:
PBS only

Cytometric bead array standard curve of MP50432-2, GPD2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68174-2-PBS. Detection antibody: 68174-3-PBS. Standard:Ag11212. Range: 0.781-200 ng/mL.