ATP5L Monoclonal Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP50581-3

Capture Antibody Information

Catalog Number: 60434-4-PBS	**Clone ID:** 1D6G9	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** ATP synthase, H+ transporting, mitochondrial F0 complex, subunit G
Isotype: IgG1	**Immunogen Catalog Number:** Ag9287	**Gene ID:** 10632
Purification Method: Protein G Magarose purification		

Detection Antibody Information

Catalog Number: 60434-5-PBS	**Clone ID:** 1B10B4	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** ATP synthase, H+ transporting, mitochondrial F0 complex, subunit G
Isotype: IgG1	**GenBank:** BC015128	**Gene ID:** 10632
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag9287	

Applications

Tested Applications: Cytometric bead array	**Range:** 1.563-100 ng/mL (Cytometric Bead Array)	**Recommended Dilutions:** It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50581-3 targets ATP5L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATP5L Monoclonal antibody, PBS Only (Capture) 60434-4-PBS (1D6G9). 100 μg. Concentration 1 mgl/ml.

Detection antibody: ATP5L Monoclonal antibody, PBS Only (Detector) 60434-5-PBS (1B10B4). 100 μg. Concentration 1 mgl/ml.

Alternative ATP5L matched antibody pairs: MP50581-1, MP50581-2

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.

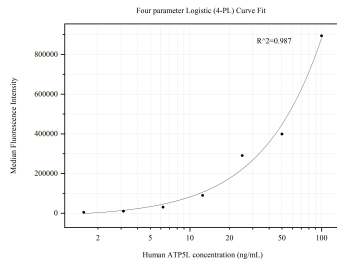Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Cytometric bead array standard curve of MP50581-3, ATP5L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60434-4-PBS. Detection antibody: 60434-5-PBS. Standard:Ag9287. Range: 1.563-100 ng/mL.