

Pancreatic Lipase Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50137-1**

Capture Antibody Information

Catalog Number: 68770-1-PBS	Clone ID: 2A7A8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: pancreatic lipase
Isotype: IgG1	GenBank: BC014309	Gene ID: 5406
Purification Method: Protein G purification	Immunogen Catalog Number: Ag27928	

Detection Antibody Information

Catalog Number: 68770-2-PBS	Clone ID: 2F10C4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: pancreatic lipase
Isotype: IgG1	GenBank: BC014309	Gene ID: 5406
Purification Method: Protein A purification	Immunogen Catalog Number: Ag27928	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 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

MP50137-1 targets Pancreatic Lipase in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Pancreatic Lipase Monoclonal antibody, PBS Only (Capture) 68770-1-PBS (2A7A8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Pancreatic Lipase Monoclonal antibody, PBS Only (Detector) 68770-2-PBS (2F10C4). 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.

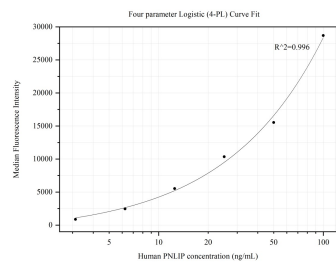
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50137-1, PNLIP/Pancreatic Lipase Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68770-1-PBS. Detection antibody: 68770-2-PBS. Standard:Ag27928. Range: 3.125-100 ng/mL.