

Lysozyme Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50912-1

Capture Antibody Information

Catalog Number: 66456-2-PBS	Clone ID: 1C2G1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: lysozyme (renal amyloidosis)
Isotype: IgG1	GenBank: BC004147	Gene ID: 4069
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6917	

Detection Antibody Information

Catalog Number: 66456-3-PBS	Clone ID: 1F7E3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: lysozyme (renal amyloidosis)
Isotype: IgG1	GenBank: BC004147	Gene ID: 4069
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6917	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 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

MP50912-1 targets Lysozyme in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Lysozyme Monoclonal antibody, PBS Only (Capture) 66456-2-PBS (1C2G1). 100 µg. Concentration 1 mg/mL.

Detection antibody: Lysozyme Monoclonal antibody, PBS Only (Detector) 66456-3-PBS (1F7E3). 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.

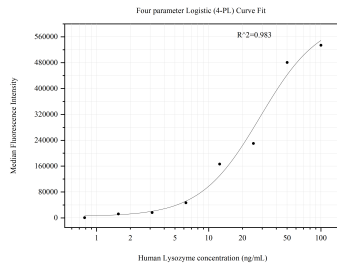
Antibody use should be optimized for each application and assay.

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 MP50912-1, Lysozyme Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66456-2-PBS. Detection antibody: 66456-3-PBS. Standard: Ag6917. Range: 0.781-100 ng/mL