For Research Use Only

Lysozyme Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50912-1

Capture Antibody Information

Catalog Number: Clone ID: 66456-2-PBS 1C2G1 Host: Reactivity:

Mouse human lysozyme (renal amyloidosis)

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag6917 4069

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66456-3-PBS 1F7E3 Unconjugated Host: Reactivity: Full name: Mouse human

lysozyme (renal amyloidosis)

Isotype: GenBank: Gene ID: lgG1 BC004147 4069

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6917

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

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

 $Capture\ antibody: Lysozyme\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 66456-2-PBS\ (1C2G1).\ 100\ \mu g.\ Concentration$

Detection antibody: Lysozyme Monoclonal antibody, PBS Only (Detector) 66456-3-PBS (1F7E3). $100 \, \mu g$. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

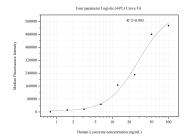
Storage

Storage: Store 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