

CLTA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50560-2**

Capture Antibody Information

Catalog Number: 60428-1-PBS	Clone ID: 1F7A5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: clathrin, light chain (Lca)
Isotype: IgG1	GenBank: BC019287	Gene ID: 1211
Purification Method: Protein G purification	Immunogen Catalog Number: Ag31327	

Detection Antibody Information

Catalog Number: 60427-2-PBS	Clone ID: 3B3G4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: clathrin, light chain (Lca)
Isotype: IgG3	GenBank: BC019287	Gene ID: 1211
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag1299	

Applications

Tested Applications: Cytometric bead array	Range: 0.391-12.5 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

MP50560-2 targets CLTA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLTA Monoclonal antibody, PBS Only (Capture) 60428-1-PBS (1F7A5). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CLTA Monoclonal antibody, PBS Only (Detector) 60427-2-PBS (3B3G4). 100 μ g. Concentration 1 mg/mL.

Alternative CLTA matched antibody pairs: MP50560-1, MP50560-3, MP50560-4

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.

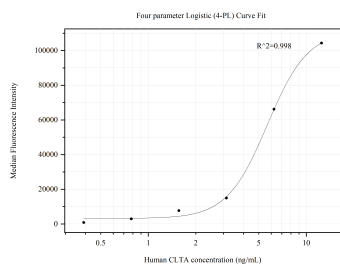
Antibody use should be optimized for each application and assay.

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 MP50560-2, CLTA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60428-1-PBS. Detection antibody: 60427-2-PBS. Standard:Ag1299. Range: 0.391-12.5 ng/mL