

For Research Use Only

CLTA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50560-1

Capture Antibody Information

Catalog Number:
60427-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E1E4

Reactivity:
human

Immunogen Catalog Number:
Ag1299

Conjugate:
Unconjugated

Full name:
clathrin, light chain (Lca)

Gene ID:
1211

Detection Antibody Information

Catalog Number:
60427-2-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
3B3G4

Reactivity:
human

GenBank:
BC019287

Immunogen Catalog Number:
Ag1299

Conjugate:
Unconjugated

Full name:
clathrin, light chain (Lca)

Gene ID:
1211

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-12.5 ng/mL (Cytometric Bead Array)

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

Product Information

MP50560-1 targets CLTA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLTA Monoclonal antibody, PBS Only (Capture/Detector) 60427-1-PBS (2E1E4). 100 µg. Concentration 1 mg/ml.

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

Alternative CLTA matched antibody pairs: MP50560-2, 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.
Storage buffer:
PBS only

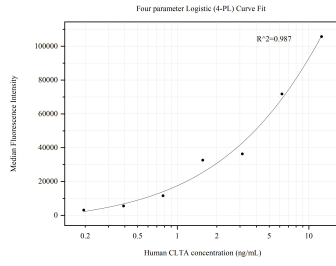
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50560-1, CLTA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60427-1-PBS. Detection antibody: 60427-2-PBS. Standard:Ag1299. Range: 0.195-12.5 ng/mL