

SCLY Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51242-1**

Capture Antibody Information

Catalog Number: 67606-2-PBS	Clone ID: 3A4C5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: selenocysteine lyase
Isotype: IgG1	GenBank: BC007891	Gene ID: 51540
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28841	

Detection Antibody Information

Catalog Number: 67606-1-PBS	Clone ID: 3A2G7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human, rat	Full name: selenocysteine lyase
Isotype: IgG1	GenBank: BC007891	Gene ID: 51540
Purification Method: Protein A purification	Immunogen Catalog Number: Ag28841	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-100 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

MP51242-1 targets SCLY in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCLY Monoclonal antibody, PBS Only (Capture) 67606-2-PBS (3A4C5). 100 μ g. Concentration 1 mg/mL.

Detection antibody: SCLY Monoclonal antibody, PBS Only (Detector) 67606-1-PBS (3A2G7). 100 μ g. 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.

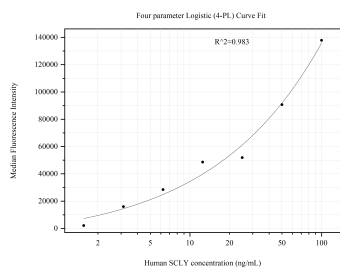
Antibody use should be optimized for each application and assay.

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 MP51242-1, SCLY Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67606-2-PBS. Detection antibody: 67606-1-PBS. Standard:Ag28841. Range: 1.563-100 ng/mL.