

For Research Use Only

# SQLE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50872-2

## Capture Antibody Information

Catalog Number:

67206-1-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A purification

Clone ID:

1C9A2

Reactivity:

human, rat, pig

Immunogen Catalog Number:

Ag3266

Conjugate:

Unconjugated

Full name:

squalene epoxidase

Gene ID:

6713

## Detection Antibody Information

Catalog Number:

67206-3-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

1E9A7

Reactivity:

human

GenBank:

BC017033

Immunogen Catalog Number:

Ag3266

Conjugate:

Unconjugated

Full name:

squalene epoxidase

Gene ID:

6713

## Applications

Tested Applications:

Cytometric bead array

Range:

0.098-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

## Product Information

MP50872-2 targets SQLE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SQLE Monoclonal antibody, PBS Only (Capture) 67206-1-PBS (1C9A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: SQLE Monoclonal antibody, PBS Only (Detector) 67206-3-PBS (1E9A7). 100 µg. Concentration 1 mg/ml.

Alternative SQLE matched antibody pairs: MP50872-1

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:

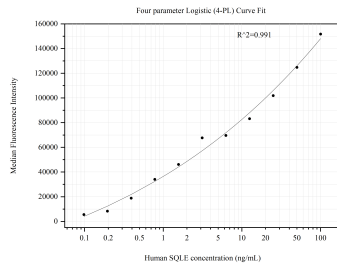
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://ptglab.com)

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 MP50872-2, SQLE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67206-1-PBS. Detection antibody: 67206-3-PBS. Standard: Ag3266. Range: 0.098-100 ng/mL.