

For Research Use Only

SQLE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50872-4

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:
67206-5-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1E2C5

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

MP50872-4 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) 67206-5-PBS (1E2C5). 100 µg. Concentration 1 mg/mL.

Alternative SQLE matched antibody pairs: MP50872-1, MP50872-2, MP50872-3

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

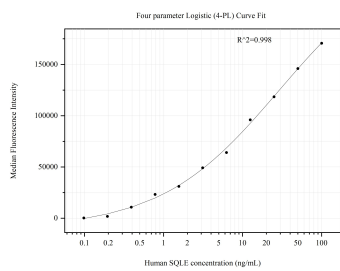
For technical support and original validation data for this product please contact:

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 MP50872-4, SQLE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67206-1-PBS. Detection antibody: 67206-5-PBS. Standard:Ag3266. Range: 0.098-100 ng/mL.