For Research Use Only

SQLE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50872-3

Capture Antibody Information

Catalog Number: Clone ID: 67206-1-PBS 1C9A2

Host: Reactivity: human, rat, pig

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC017033
 6713

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3266

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67206-4-PBS1E11C1UnconjugatedHost:Reactivity:Full name:Mousehumansqualene epoxidase

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC017033
 6713

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag3266

Applications

Tested Applications: Range

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

squalene epoxidase

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

Product Information

MP50872-3 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SQLE Monoclonal antibody, PBS Only (Detector) 67206-4-PBS (1E11C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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:

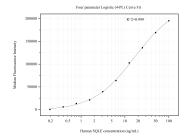
Store at -80°C.

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 MP50872-3, SQLE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67206-1-PBS. Detection antibody: 67206-4-PBS. Standard:Ag3266. Range: 0.195-100 ng/mL