For Research Use Only

SQRDL Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00918-2

Capture Antibody Information

Catalog Number: Clone ID: 83960-3-PBS 241226E8
Host: Reactivity:

Rabbit human sulfide quinone reductase-like (yeast)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016836
 58472

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10762

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83960-4-PBS241226H4UnconjugatedHost:Reactivity:Full name:

Rabbit human sulfide quinone reductase-like (yeast)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC016836
 58472

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10762

Applications

Tested Applications: Range:

Cytometric bead array 1.56-100 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

MP00918-2 targets SQRDL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SQRDL Recombinant antibody, PBS Only (Capture) 83960-3-PBS (241226E8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SQRDL Recombinant antibody, PBS Only (Detector) 83960-4-PBS (241226H4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SQRDL matched antibody pairs: MP00918-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

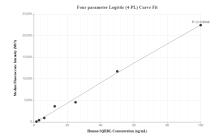
Store at -80°C.

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 MP00918-2, SQRDL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83960-3-PBS. Detection antibody: 83960-4-PBS. Standard: Ag10762. Range: 1.56-100 ng/mL