

# SQRDL Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00918-2

## Capture Antibody Information

**Catalog Number:**

83960-3-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241226E8

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag10762

**Conjugate:**

Unconjugated

**Full name:**

sulfide quinone reductase-like (yeast)

**Gene ID:**

58472

## Detection Antibody Information

**Catalog Number:**

83960-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241226H4

**Reactivity:**

human

**GenBank:**

BC016836

**Immunogen Catalog Number:**

Ag10762

**Conjugate:**

Unconjugated

**Full name:**

sulfide quinone reductase-like (yeast)

**Gene ID:**

58472

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

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 µg. Concentration 1 mg/ml.

Detection antibody: SQRDL Recombinant antibody, PBS Only (Detector) 83960-4-PBS (241226H4). 100 µg. Concentration 1 mg/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.

**Storage buffer:**

PBS only

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

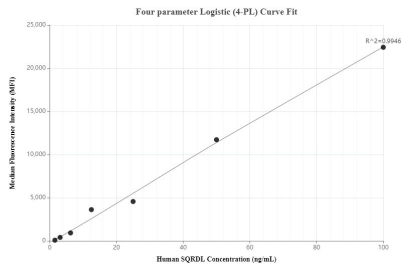
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 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