

# PMS2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01663-1

## Capture Antibody Information

**Catalog Number:**

84894-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

242455B12

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag33508

**Conjugate:**

Unconjugated

**Full name:**

PMS2 postmeiotic segregation increased 2 (*S. cerevisiae*)

**Gene ID:**

5395

## Detection Antibody Information

**Catalog Number:**

84894-1-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

242455B11

**Reactivity:**

human

**GenBank:**

BC093921

**Immunogen Catalog Number:**

Ag33508

**Conjugate:**

Unconjugated

**Full name:**

PMS2 postmeiotic segregation increased 2 (*S. cerevisiae*)

**Gene ID:**

5395

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.781-100 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

MP01663-1 targets PMS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PMS2 Recombinant antibody, PBS Only (Capture) 84894-2-PBS (242455B12). 100 µg. Concentration 1 mg/ml.

Detection antibody: PMS2 Recombinant antibody, PBS Only (Detector) 84894-1-PBS (242455B11). 100 µg. Concentration 1 mg/ml.

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

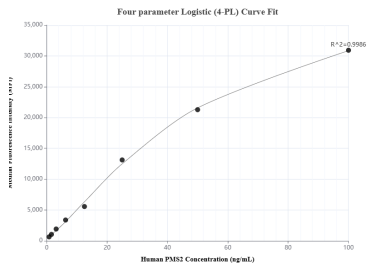
For technical support and original validation data for this product please contact:

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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 MP01663-1, PMS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84894-2-PBS. Detection antibody: 84894-1-PBS. Standard: Ag33508. Range: 0.781-100 ng/mL.