For Research Use Only

## PML Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID:

5371

Unconjugated

promyelocytic leukemia

Catalog Number: MP01806-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85048-2-PBS 242564D12 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

IgG Ag15377

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85048-3-PBS 242564F1 Unconjugated Host: Reactivity: Full name: Rabbit human promyelocytic leukemia

GenBank: Isotype: Gene ID: BC020994 5371 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag15377

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP01806-1 targets PML in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PML Recombinant antibody, PBS Only (Capture) 85048-2-PBS (242564D12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PML Recombinant antibody, PBS Only (Detector) 85048-3-PBS (242564F1). 100 µg. Concentration 1 mgl/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.

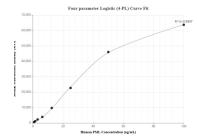
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01806-1, PML Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85048-2-PBS. Detection antibody: 85048-3-PBS. Standard: Ag15377. Range: 0.781-100 ng/mL