For Research Use Only

## PRAME Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50344-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68097-2-PBS 5H11B6 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag1906

**Purification Method:** Protein G purification Unconjugated Full name: preferentially expressed antigen in melanoma

Gene ID:

23532

Conjugate:

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68097-3-PBS 2G1H5 Unconjugated Host: Reactivity: Full name: Mouse human preferentially expressed antigen in

melanoma Isotype: GenBank: IgG2b BC014074 Gene ID: 23532

**Purification Method:** Immunogen Catalog Number: Protein A purification Ag1906

**Applications** 

**Tested Applications:** 

6.25-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP50344-1 targets PRAME in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRAME Monoclonal antibody, PBS Only (Capture) 68097-2-PBS (5H11B6). 100 µg. Concentration 1

Detection antibody: PRAME Monoclonal antibody, PBS Only (Detector) 68097-3-PBS (2G1H5). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

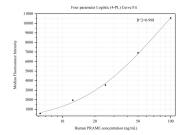
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50344-1, PRAME Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68097-2-PBS. Detection antibody: 68097-3-PBS. Standard:Ag1906. Range: 6.25-100 ng/mL