

# PRAME Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50344-1

## Capture Antibody Information

**Catalog Number:**  
68097-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
5H11B6  
**Reactivity:**  
human  
**GenBank:**  
BC014074  
**Immunogen Catalog Number:**  
Ag1906

**Conjugate:**  
Unconjugated  
**Full name:**  
preferentially expressed antigen in melanoma  
**Gene ID:**  
23532

## Detection Antibody Information

**Catalog Number:**  
68097-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2b  
**Purification Method:**  
Protein A purification

**Clone ID:**  
2G1H5  
**Reactivity:**  
human  
**GenBank:**  
BC014074  
**Immunogen Catalog Number:**  
Ag1906

**Conjugate:**  
Unconjugated  
**Full name:**  
preferentially expressed antigen in melanoma  
**Gene ID:**  
23532

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
6.25-100 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

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 mg/mL.

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

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

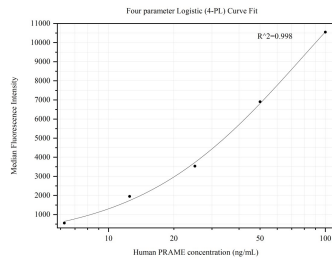
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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.