For Research Use Only

## MSH6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50291-1

**Capture Antibody** Information

Catalog Number: Clone ID: 66172-2-PBS 5B5A7 Host: Reactivity:

Mouse human mutS homolog 6 (E. coli)

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag12645 2956

**Purification Method:** Protein G purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 66172-3-PBS 6A12F9 Unconjugated Reactivity: Full name:

Mouse human mutS homolog 6 (E. coli)

GenBank: Isotype: Gene ID: lgG1 BC004246 2956

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag12645

**Applications** 

**Tested Applications:** 

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP50291-1 targets MSH6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MSH6 Monoclonal antibody, PBS Only (Capture) 66172-2-PBS (5B5A7). 100 µg. Concentration 1

Detection antibody: MSH6 Monoclonal antibody, PBS Only (Detector) 66172-3-PBS (6A12F9). 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.

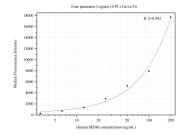
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50291-1, MSH6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66172-2-PBS. Detection antibody: 66172-3-PBS. Standard:Ag12645. Range: 3.125-200 ng/mL