For Research Use Only

## MSH6 Monoclonal Matched Antibody Pair, PBS Only

proteintech®

Antibodies | ELISA kits | Proteins

www.ptgcn.com

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:
 GenBank:
 Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG1
 BC004246
 2956

Purification Method: Immunogen Catalog Number:

Protein G purification Ag12645

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66172-3-PBS6A12F9UnconjugatedHost:Reactivity:Full name:

Mouse human mutS homolog 6 (E. coli)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC004246
 2956

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12645

**Applications** 

Tested Applications: Range:

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

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** 

 $MP50291\text{-}1\ targets\ MSH6\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MSH6 Monoclonal antibody, PBS Only (Capture) 66172-2-PBS (5B5A7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MSH6 Monoclonal antibody, PBS Only (Detector) 66172-3-PBS (6A12F9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

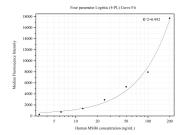
Store at -80°C.

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 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