For Research Use Only

MSH2 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: MP50235-2

Capture Antibody Information Catalog Number: Clone ID: 60161-2-PBS 2E4A7

Host: Reactivity: Mouse human

Isotype: GenBank: IgG2a BC021566

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7835

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60161-3-PBS
 1F5B10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 Human
 mutS homolog 2, colon cancer,

 Isotype:
 GenBank:
 nonpolyposis type 1 (E. coli)

 IgG1
 BC021566
 Gene ID:

 IgG1
 BC021566
 Gene

 Purification Method:
 Immunogen Catalog Number:
 4436

Protein G purification Ag7835

Applications

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 4436

Unconjugated

mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli)

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

Product Information

 $MP50235-2\ targets\ MSH2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MSH2 Monoclonal antibody, PBS Only (Capture/Detector) 60161-2-PBS (2E4A7). 100 μ g. Concentration 1 mg/ml.

Detection antibody: MSH2 Monoclonal antibody, PBS Only (Detector) 60161-3-PBS (1F5B10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

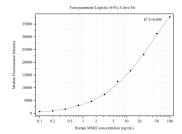
Store at -80°C

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 MP50235-2, MSH2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60161-2-PBS. Detection antibody: 60161-3-PBS. Standard:Ag7835. Range: 0.098-100 ng/mL