For Research Use Only

SMCR7/MID49 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50716-3

Capture Antibody Information

Catalog Number: Clone ID: 60512-5-PBS 2H9E6 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag9503

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

Smith-Magenis syndrome chromosome region, candidate 7

Gene ID: 125170

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60512-2-PBS 2C9H6 Unconjugated Host: Reactivity: Full name: Mouse human

Smith-Magenis syndrome chromosome region, candidate 7 Isotype: GenBank: Gene ID:

lgG1 BC014973 125170 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag9503

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50716-3 targets SMCR7/MID49 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: SMCR7,MID49 Monoclonal antibody, PBS Only (Capture) 60512-5-PBS (2H9E6). 100 µg. Concentration 1 mg/ml.

Detection antibody: SMCR7,MID49 Monoclonal antibody, PBS Only (Detector) 60512-2-PBS (2C9H6). 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

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.

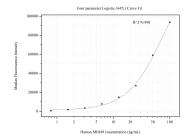
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50716-3, SMCR7, MID49 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60512-5-PBS. Detection antibody: 60512-2-PBS. Standard:Ag9503. Range: 0.781-100 ng/mL