For Research Use Only

Midkine Monoclonal Matched Antibody Pair, PBS Only



midkine (neurite growth-promoting

Catalog Number: MP51205-1

Capture Antibody Information

Catalog Number: Clone ID: 60759-1-PBS 1G8G2 Host: Reactivity: Mouse human

factor 2) Isotype: GenBank: lgG1 BC011704 Gene ID: 4192 Immunogen Catalog Number: **Purification Method:**

Protein G Magarose purification Ag33793

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60759-2-PBS 2A7F2 Unconjugated Host: Reactivity: Full name:

Mouse human midkine (neurite growth-promoting

factor 2) Isotype: GenBank: IgG3 BC011704 Gene ID: 4192 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag33793

Applications

Tested Applications:

0.781-100 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

MP51205-1 targets Midkine in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Midkine Monoclonal antibody, PBS Only (Capture) 60759-1-PBS (1G8G2). 100 µg. Concentration 1

Detection antibody: Midkine Monoclonal antibody, PBS Only (Detector) 60759-2-PBS (2A7F2). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

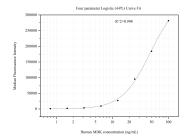
Storage

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 MP51205-1, Midkine Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60759-1-PBS. Detection antibody: 60759-2-PBS. Standard:Ag33793. Range: 0.781-100 ng/mL