For Research Use Only

FLT3 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

2322

Unconjugated

2322

Unconjugated

fms-related tyrosine kinase 3

fms-related tyrosine kinase 3

Catalog Number: MP50766-4

Capture Antibody Information

Detection Antibody

Catalog Number: 60540-1-PBS

Reactivity: Host: Mouse human Isotype:

lgG1 **Purification Method:**

Protein G purification

Catalog Number: 60540-6-PBS

Host: Reactivity: Mouse human

GenBank: Isotype: Gene ID: NM 004119.

Clone ID:

1F10H6

Clone ID:

2D5C1

lgG1 **Purification Method:** Protein G purification

Applications

Information

Tested Applications:

Cytometric bead array

0.391-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP50766-4 targets FLT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT3 Monoclonal antibody, PBS Only (Capture) 60540-1-PBS (2D5C1). 100 μ g. Concentration 1

 $Detection\ antibody:\ FLT3\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60540-6-PBS\ (1F10H6).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentrati$ mgl/ml.

Alternative FLT3 matched antibody pairs: MP01184-1, MP01184-2, MP01184-3, MP50766-1, MP50766-2, MP50766-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

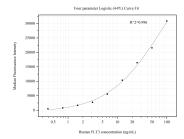
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50766-4, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-1-PBS. Detection antibody: 60540-6-PBS. Standard:Eg0171. Range: 0.391-100 ng/mL