

FLT3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50766-3**

Capture Antibody Information

Catalog Number:
60540-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D5C1
Reactivity:
human
GenBank:
NM_004119.

Conjugate:
Unconjugated
Full name:
fms-related tyrosine kinase 3
Gene ID:
2322

Detection Antibody Information

Catalog Number:
60540-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3C12E2
Reactivity:
human
GenBank:
NM_004119.

Conjugate:
Unconjugated
Full name:
fms-related tyrosine kinase 3
Gene ID:
2322

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50766-3 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 µg. Concentration 1 mg/mL.

Detection antibody: FLT3 Monoclonal antibody, PBS Only (Detector) 60540-5-PBS (3C12E2). 100 µg. Concentration 1 mg/mL.

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

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

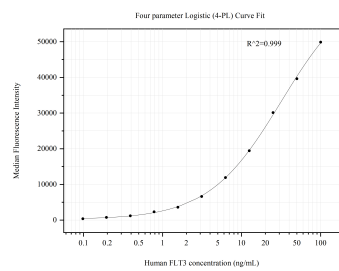
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50766-3, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-1-PBS. Detection antibody: 60540-5-PBS. Standard:Eg0171. Range: 0.098-100 ng/mL.