For Research Use Only

FLT3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50766-2

Capture Antibody Information

Catalog Number: Clone ID: 60540-3-PBS 1H7C8
Host: Reactivity

Reactivity: human Unconjugated Full name:

Conjugate:

fms-related tyrosine kinase 3

Gene ID: 2322

Conjugate:

Full name:

Gene ID:

2322

Unconjugated

Purification Method:

Mouse

lgG1

Isotype:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: 60540-4-PBS 2E7E1

Host: Reactivity: human

Isotype: GenBank:

IgG1
Purification Method:
Protein G purification

Applications

Tested Applications:

Cytometric bead array

Range:

NM 004119.

0.195-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

fms-related tyrosine kinase 3

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

Product Information

 $MP50766-2\ targets\ FLT3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: FLT3 Monoclonal antibody, PBS Only (Capture) 60540-3-PBS (1H7C8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FLT3 Monoclonal antibody, PBS Only (Detector) 60540-4-PBS (2E7E1). 100 μ g. Concentration 1 mgl/ml.

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

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

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.

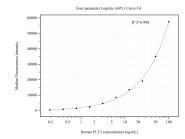
Storage

Storage: Store at -80°C. Storage buffer: PBS only

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50766-2, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-3-PBS. Detection antibody: 60540-4-PBS. Standard:. Range: 0.195-100 ng/mL