

FLT4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00009-3**

Capture Antibody Information

Catalog Number:
83015-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240054B1

Reactivity:
Human

GenBank:
NM_002020

Conjugate:
Unconjugated

Full name:
fms-related tyrosine kinase 4

Gene ID:
2324

Detection Antibody Information

Catalog Number:
83015-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240054B3

Reactivity:
Human

GenBank:
NM_002020

Conjugate:
Unconjugated

Full name:
fms-related tyrosine kinase 4

Gene ID:
2324

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-20 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

MP00009-3 targets FLT4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT4 Recombinant antibody, PBS Only (Capture) 83015-1-PBS (240054B1). 100 µg. Concentration 1 mg/mL.

Detection antibody: FLT4 Recombinant antibody, PBS Only (Capture/Detector) 83015-2-PBS (240054B3). 100 µg. Concentration 1 mg/mL.

Alternative FLT4 matched antibody pairs: MP00009-1, MP00009-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

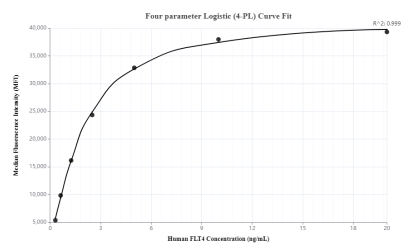
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve ofMP00009-3, FLT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83015-1-PBS. Detection antibody: 83015-2-PBS. Standard: SY00928. Range: 0.313-20 ng/mL