For Research Use Only

FLT4/VEGFR3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00009-5

Capture Antibody Information

Catalog Number: 85076-2-PBS

Host: Reactivity: human

Clone ID:

242430D2

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

fms-related tyrosine kinase 4

Gene ID: 2324

Detection Antibody Information

Catalog Number: Clone ID: 85076-4-PBS 242430G9
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG NM_182925

Conjugate: Unconjugated Full name:

fms-related tyrosine kinase 4

Gene ID: 2324

Applications

Tested Applications:

Purification Method: Protein A purification

Cytometric bead array 0.781-100 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

MP00009-5 targets FLT4/VEGFR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT4 Recombinant antibody, PBS Only (Capture) 85076-2-PBS (242430D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FLT4 Recombinant antibody, PBS Only (Detector) 85076-4-PBS (242430G9). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

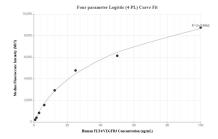
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00009-5, FLT4/VEGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85076-2-PBS. Detection antibody: 85076-4-PBS. Standard: Eg2494. Range: 0.781-100 ng/mL