For Research Use Only

## FLT3 Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP01184-2

**Capture Antibody** Information

Catalog Number: 84286-3-PBS

**Purification Method:** Protein A purification

Isotype:

241413E8 Reactivity: Host: Rabbit human

Clone ID:

241413F2

Reactivity:

Clone ID:

Conjugate: Unconjugated Full name:

fms-related tyrosine kinase 3

Gene ID: 2322

**Detection Antibody** Information

Catalog Number: 84286-1-PBS Host: Rabbit

human Isotype: GenBank: IgG BC036028 **Purification Method:** 

Conjugate: Unconjugated Full name:

fms-related tyrosine kinase 3

Gene ID: 2322

**Applications** 

**Tested Applications:** Cytometric bead array

Protein A purification

0.313-40 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**

MP01184-2 targets FLT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT3 Recombinant antibody, PBS Only (Capture) 84286-3-PBS (241413E8). 100 µg. Concentration

Detection antibody: FLT3 Recombinant antibody, PBS Only (Detector) 84286-1-PBS (241413F2). 100  $\mu g$ . Concentration 1 mgl/ml.

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

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.

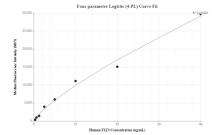
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01184-2, FLT3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84286-3-PBS. Detection antibody: 84286-1-PBS. Standard: RP02337. Range: 0.313-40 ng/mL