For Research Use Only

## FLT4 Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP00009-2

**Capture Antibody Information** 

Catalog Number: 83015-3-PBS

240054B6 Reactivity: Host: Rabbit Human

Isotype:

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

fms-related tyrosine kinase 4

Gene ID: 2324

**Detection Antibody** Information

Catalog Number: 83015-2-PBS Host: Rabbit

Isotype: GenBank: IgG NM 002020 **Purification Method:** 

Conjugate: Unconjugated Full name:

fms-related tyrosine kinase 4

Gene ID: 2324

**Applications** 

**Tested Applications:** Cytometric bead array

Protein A purification

0.313-20 ng/mL (Cytometric Bead

Array)

Clone ID:

Clone ID:

240054B3

Reactivity:

Human

Recommended Dilutions:

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

## **Product Information**

MP00009-2 targets FLT4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT4 Recombinant antibody, PBS Only (Capture) 83015-3-PBS (240054B6). 100 µg. Concentration

 $Detection\ antibody;\ FLT4\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83015-2-PBS\ (240054B3).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative FLT4 matched antibody pairs: MP00009-1, MP00009-3

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

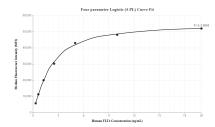
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00009-2, FLT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83015-3-PBS. Detection antibody: 83015-2-PBS. Standard: SY00928. Range: 0.313-20 ng/mL