

# FLT3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01184-1

## Capture Antibody Information

**Catalog Number:**

84286-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241414D6

**Reactivity:**

human

**Conjugate:**

Unconjugated

**Full name:**

fms-related tyrosine kinase 3

**Gene ID:**

2322

## Detection Antibody Information

**Catalog Number:**

84286-1-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241413F2

**Reactivity:**

human

**GenBank:**

BC036028

**Conjugate:**

Unconjugated

**Full name:**

fms-related tyrosine kinase 3

**Gene ID:**

2322

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

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

MP01184-1 targets FLT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT3 Recombinant antibody, PBS Only (Capture) 84286-2-PBS (241414D6). 100 µg. Concentration 1 mg/ml.

Detection antibody: FLT3 Recombinant antibody, PBS Only (Detector) 84286-1-PBS (241413F2). 100 µg. Concentration 1 mg/ml.

Alternative FLT3 matched antibody pairs: MP01184-2, 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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**

Store at -80°C.

**Storage buffer:**

PBS only

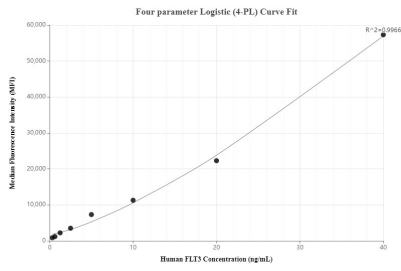
For technical support and original validation data for this product please contact:

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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01184-1, FLT3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84286-2-PBS. Detection antibody: 84286-1-PBS. Standard: RP02337. Range: 0.313-40 ng/mL