For Research Use Only

## Mouse FLT3 Ligand Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00481-1

**Capture Antibody** Information

Catalog Number: 83502-2-PBS

Reactivity: Host: Rabbit mouse

Clone ID:

240414D2

Isotype

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

FMS-like tyrosine kinase 3 ligand

Gene ID: 14256

**Detection Antibody** Information

Catalog Number: 83502-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 240414B6 Unconjugated Reactivity: Full name:

mouse FMS-like tyrosine kinase 3 ligand

GenBank: Gene ID: NM\_013520.3 14256

**Applications** 

**Tested Applications:** 

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

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

Recommended Dilutions:

**Product Information** 

MP00481-1 targets FLT3 Ligand in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Flt3 ligand Recombinant antibody, PBS Only (Capture) 83502-2-PBS (240414D2). 100 µg.

 $Detection\ antibody:\ Mouse\ Flt3\ ligand\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83502-1-PBS\ (240414B6).\ 100\ \mu g.$ Concentration 1 mg/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

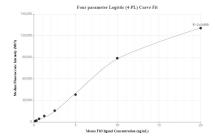
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00481-1, MOUSE Flt3 ligand Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83502-2-PBS. Detection antibody: 83502-1-PBS. Standard: Eg0677. Range: 0.156-20 ng/mL