For Research Use Only

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



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

14256

Unconjugated

14256

Unconjugated

FMS-like tyrosine kinase 3 ligand

FMS-like tyrosine kinase 3 ligand

Catalog Number: MP00481-1

**Capture Antibody** Information

Catalog Number: 83502-2-PBS Host:

240414D2 Reactivity: Rabbit mouse

GenBank: Isotype: NM\_013520.3

Clone ID:

Clone ID:

240414B6

Reactivity:

mouse

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 83502-1-PBS Host: Rabbit

Isotype: GenBank: IgG NM\_013520.3

**Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

0.156-20 ng/mL (Cytometric Bead

Recommended Dilutions:

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

**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. Concentration 1 mg/ml.

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

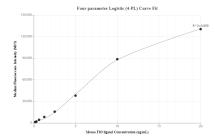
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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