For Research Use Only

## Mouse Ly6G Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01602-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84820-1-PBS 242141B11 Host: Reactivity: Rabbit mouse

Isotype GenBank: NM\_001310438.1

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

lymphocyte antigen 6 complex, locus

Gene ID: 546644

Conjugate:

Full name:

Unconjugated

**Detection Antibody** Information

Catalog Number: Clone ID: 84820-3-PBS 242141G9 Host: Reactivity: Rabbit mouse

Isotype: GenBank: NM\_001310438.1 IgG Gene ID: 546644

**Purification Method:** Protein A purification

Recommended Dilutions:

**Tested Applications:** 0.625-80 ng/mL (Cytometric Bead Cytometric bead array

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

lymphocyte antigen 6 complex, locus

**Product Information** 

**Applications** 

MP01602-1 targets Ly6G in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ly6g Recombinant antibody, PBS Only (Capture) 84820-1-PBS (242141B11). 100 µg.

Detection antibody: Mouse Ly6g Recombinant antibody, PBS Only (Detector) 84820-3-PBS (242141G9). 100  $\,\mu$  g. Concentration 1 mgl/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

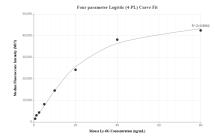
Storage:

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 MP01602-1, MOUSE Ly-6G Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84820-1-PBS. Detection antibody: 84820-3-PBS. Standard: Eg2609. Range: 0.625-80 ng/mL