For Research Use Only

Mouse Ly6G Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01602-1

Capture Antibody Information Catalog Number: 84820-1-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: 242141B11 Reactivity:

mouse

Conjugate: Unconjugated Full name:

lymphocyte antigen 6 complex, locus

G

Gene ID: 546644

Detection Antibody Information

Catalog Number: 84820-3-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 242141G9 Unconjugated
Reactivity: Full name: lymphocyte ai

lymphocyte antigen 6 complex, locus

Gene ID: 546644

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

GenBank:

NM_001310438.1

Recommended Dilutions:

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

Product Information

 $MPO1602-1\ targets\ Ly6G\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

Detection antibody: Mouse Ly6g Recombinant antibody, PBS Only (Detector) 84820-3-PBS (242141G9). 100 µg. 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 pairs.

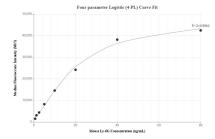
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of 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