For Research Use Only

## Mouse Glycophorin A Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

14934

Unconjugated

glycophorin A

14934

Unconjugated

glycophorin A

Catalog Number: MP01550-2

**Capture Antibody** Information

Catalog Number: 84753-1-PBS Host: Rabbit

mouse Isotype GenBank: NM\_010369.3

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 84753-3-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

Clone ID:

242129A3

Reactivity:

Clone ID:

242129D4

Reactivity:

GenBank:

NM\_010369.3

mouse

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** 

MP01550-2 targets Glycophorin A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Glycophorin A Recombinant antibody, PBS Only (Capture) 84753-1-PBS (242129A3). 100  $\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Mouse Glycophorin A Recombinant antibody, PBS Only (Detector) 84753-3-PBS (242129D4). 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

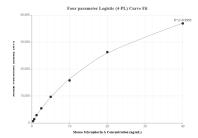
Storage:

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 MP01550-2, MOUSE Glycophorin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84753-1-PBS. Detection antibody: 84753-3-PBS. Standard: Eg1886. Range: 0.313-40 ng/mL