For Research Use Only

Glycophorin A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01888-2

Capture Antibody Information

Catalog Number: 85182-1-PBS

Clone ID: 242822C9 Reactivity: Conjugate: Unconjugated Full name:

Host: Rabbit

human

glycophorin A (MNS blood group)

Isotype

Gene ID: 2993

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 85182-3-PBS

Clone ID: 242822H5 Reactivity: Conjugate: Unconjugated Full name:

Rabbit

human GenBank: glycophorin A (MNS blood group)

Isotype: IgG

BC005319

Gene ID: 2993

Purification Method: Protein A purification

Applications

Tested Applications: Cytometric bead array

Recommended Dilutions: 0.313-40 ng/mL (Cytometric Bead

Array)

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

Product Information

MP01888-2 targets Glycophorin A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GYPA Recombinant antibody, PBS Only (Capture) 85182-1-PBS (242822C9). 100 µg. Concentration

Detection antibody: GYPA Recombinant antibody, PBS Only (Detector) 85182-3-PBS (242822H5). 100 µg. 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

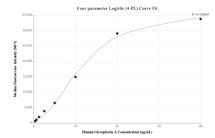
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01888-2, Glycophorin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85182-1-PBS. Detection antibody: 85182-3-PBS. Standard: Eg2336. Range: 0.313-40 ng/mL