For Research Use Only

GYPA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50422-1

Capture Antibody Information

Catalog Number: Clone ID: 66778-2-PBS 1A5B9

Host: Reactivity: human

 Mouse
 human
 glycophorin A (MNS blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC005319
 2993

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8635

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66778-3-PBS
 2A9G12
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human glycophorin A (MNS blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC005319
 2993

Purification Method: Immunogen Catalog Number:

Protein A purification Ag8635

Applications

Tested Applications: Range:

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP50422-1\ targets\ GYPA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GYPA Monoclonal antibody, PBS Only (Capture) 66778-2-PBS (1A5B9). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: GYPA Monoclonal antibody, PBS Only (Detector) 66778-3-PBS (2A9G12). 100 $\,\mu$ g. Concentration 1 mg/ml.

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

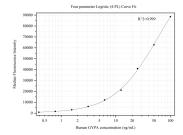
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50422-1, GYPA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66778-2-PBS. Detection antibody: 66778-3-PBS. Standard:Ag8635. Range: 0.391-100 ng/mL