For Research Use Only

MICA Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01661-1

Capture Antibody Information

Catalog Number: 84850-3-PBS Host:

Reactivity: Rabbit human

Isotype:

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

MHC class I polypeptide-related

sequence A Gene ID: 100507436

Detection Antibody Information

Catalog Number: 84850-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 242004C9 Unconjugated Reactivity: Full name: human

MHC class I polypeptide-related sequence A

Gene ID: 100507436

Applications

Tested Applications:

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

Array)

GenBank:

BC016929

Clone ID:

242004D6

Recommended Dilutions:

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

Product Information

MP01661-1 targets MICA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MICA Recombinant antibody, PBS Only (Capture) 84850-3-PBS (242004D6). 100 µg. Concentration

 $Detection\ antibody:\ MICA\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84850-2-PBS\ (242004C9).\ 100\ \mu g.$ 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.

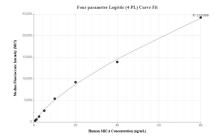
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01661-1, MICA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84850-3-PBS. Detection antibody: 84850-2-PBS. Standard: Eg0181. Range: 0.625-80 ng/mL