For Research Use Only

## CD204 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

macrophage scavenger receptor 1

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

4481

Unconjugated

4481

Unconjugated

Catalog Number: MP01935-1

**Capture Antibody Information** 

**Detection Antibody** 

Information

Catalog Number: 85441-2-PBS Host:

> human GenBank: BC063878

Clone ID:

242710E3

Reactivity:

Reactivity:

BC063878

**Purification Method:** Protein A purification

Rabbit

Isotype:

Host:

Catalog Number: Clone ID: 85441-3-PBS 242710E9

Rabbit human Isotype: GenBank:

IgG **Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

1.563-200 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

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

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**Product Information** 

MP01935-1 targets CD204 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MSR1 Recombinant antibody, PBS Only (Capture) 85441-2-PBS (242710E3). 100  $\,\mu$  g.

Detection antibody: MSR1 Recombinant antibody, PBS Only (Detector) 85441-3-PBS (242710E9). 100  $\,\mu$  g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

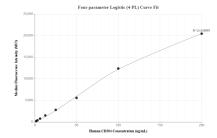
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01935-1, CD204 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85441-2-PBS. Detection antibody: 85441-3-PBS. Standard: Eg2566. Range: 1.563-200 ng/mL