For Research Use Only

## CD180 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51097-2

Capture Antibody Information

Catalog Number: Clone ID: 60768-3-PBS 1C8B10

Host: Reactivity: Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag284884064

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60768-4-PBS 1D10F8 Unconjugated Full name: Host: Reactivity: Mouse human CD180 molecule Isotype: GenBank: Gene ID: 4064

IgG1 BC109069
Purification Method: Immunogen Catalog Number:

Protein G purification Ag28488

**Applications** 

Tested Applications: Range:

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

CD180 molecule

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP51097-2 targets CD180 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD180 Monoclonal antibody, PBS Only (Capture) 60768-3-PBS (1C8B10). 100  $\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD180 Monoclonal antibody, PBS Only (Detector) 60768-4-PBS (1D10F8). 100  $\mu$ g. Concentration 1 mgl/ml.

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$ 

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.

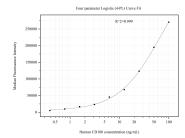
Storage

Storage:

Store at -80°C.
Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51097-2, CD180 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60768-3-PBS. Detection antibody: 60768-4-PBS. Standard:Ag28488. Range: 0.391-100 ng/mL