For Research Use Only

## CD247 Monoclonal Matched Antibody Pair, PBS Only

lgG1

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Catalog Number: MP51145-1

Capture Antibody Information

Catalog Number:

60797-1-PBS

4A11C3

Host:

Mouse

Lsotype:

Clone ID:

4A11C3

Reactivity:
human

GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag33870

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 60797-2-PBS 3C11G2 Unconjugated Full name: Host: Reactivity: Mouse human CD247 molecule Isotype: GenBank: Gene ID: BC025703 919

BC025703

IgG3 BC025703
Purification Method: Immunogen Catalog Number:

Protein A purification Ag33870

**Applications** 

Tested Applications: Range:

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

919

Unconjugated

CD247 molecule

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

**Product Information** 

 $MP51145-1\ targets\ CD247\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CD247 Monoclonal antibody, PBS Only (Capture) 60797-1-PBS (4A11C3). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: CD247 Monoclonal antibody, PBS Only (Detector) 60797-2-PBS (3C11G2). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , 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

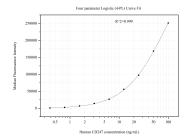
Store at -80°C.

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 MP51145-1, CD247 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60797-1-PBS. Detection antibody: 60797-2-PBS. Standard:Ag33870. Range: 0.391-100 ng/mL.