For Research Use Only

CD247 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51145-2

Capture Antibody Information Catalog Number: Clone ID: 60797-3-PBS 1C7G2

Host: Reactivity: Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag33870919

Purification Method:

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60797-4-PBS
 3C8F2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 CD247 molecule

 Isotype:
 GenBank:
 Gene ID:

lgG1 BC025703 919

Protein G Magarose purification Ag33870

Applications

Tested Applications: Range:

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

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

CD247 molecule

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

Product Information

MP51145-2 targets CD247 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: CD247 Monoclonal antibody, PBS Only (Capture) 60797-3-PBS (1C7G2). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD247 Monoclonal antibody, PBS Only (Capture/Detector) 60797-4-PBS (3C8F2). 100 µg. 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

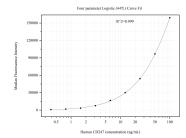
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51145-2, CD247 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60797-3-PBS. Detection antibody: 60797-4-PBS. Standard:Ag33870. Range: 0.391-100 ng/mL