For Research Use Only

CD247 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51145-4

Capture Antibody Information

Catalog Number: Clone ID: 60797-5-PBS 1C4E3 Host: Reactivity: Mouse human

Gene ID: Isotype: Immunogen Catalog Number: lgG2b Ag33870 919

Purification Method:

Protein A Magarose purification

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: IgG3 BC025703 919

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33870

Applications

Tested Applications:

0.391-100 ng/mL (Cytometric Bead 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

MP51145-4 targets CD247 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD247 Monoclonal antibody, PBS Only (Capture) 60797-5-PBS (1C4E3). 100 µg. Concentration 1

Detection antibody: CD247 Monoclonal antibody, PBS Only (Detector) 60797-2-PBS (3C11G2). 100 µg. Concentration 1 mg/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

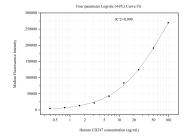
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51145-4, CD247 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60797-5-PBS. Detection antibody: 60797-2-PBS. Standard:Ag33870. Range: 0.391-100 ng/mL