For Research Use Only

CD300A Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name: CD300a molecule

Unconjugated

Catalog Number: MP50466-1

Capture Antibody Information

Catalog Number: Clone ID: 67242-2-PBS 2D3B3 Reactivity: Host: Mouse human

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag5776 11314

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67242-1-PBS 2F9C5 Unconjugated Reactivity: Full name: Host: Mouse human CD300a molecule GenBank: Gene ID: Isotype:

lgG1 BC032352 11314

Purification Method: Immunogen Catalog Number:

Protein G purification Ag5776

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP50466-1 targets CD300A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD300A Monoclonal antibody, PBS Only (Capture) 67242-2-PBS (2D3B3). 100 µg. Concentration 1

Detection antibody: CD300A Monoclonal antibody, PBS Only (Detector) 67242-1-PBS (2F9C5). 100 µg. 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

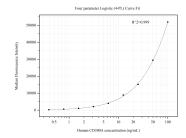
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50466-1, CD300A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67242-2-PBS. Detection antibody: 67242-1-PBS. Standard:Ag5776. Range: 0.391-100 ng/mL