For Research Use Only

## CD300a Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50466-1

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: 67242-2-PBS Host:

Isotype: Immunogen Catalog Number: lgG1 Ag5776

Clone ID:

Reactivity:

2D3B3

human

**Purification Method:** Protein G purification

Catalog Number: 67242-1-PBS

Mouse

Clone ID: 2F9C5 Reactivity: Mouse human Isotype: GenBank: lgG1 BC032352

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag5776

**Applications** 

Information

**Tested Applications:** 

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

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

11314

Unconjugated

CD300a molecule

11314

Unconjugated

CD300a molecule

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 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.

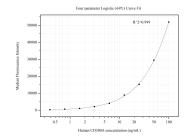
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of 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