

For Research Use Only

CD300A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50466-1

Capture Antibody Information

Catalog Number: 67242-2-PBS	Clone ID: 2D3B3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: CD300a molecule
Isotype: IgG1	GenBank: BC032352	Gene ID: 11314
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag5776	

Detection Antibody Information

Catalog Number: 67242-1-PBS	Clone ID: 2F9C5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: CD300a molecule
Isotype: IgG1	GenBank: BC032352	Gene ID: 11314
Purification Method: Protein G purification	Immunogen Catalog Number: Ag5776	

Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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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 mg/ml.

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 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

For technical support and original validation data for this product please contact:

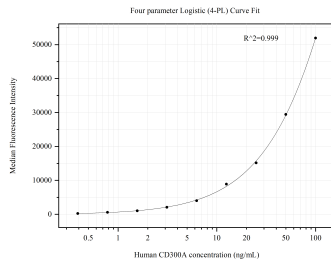
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.