

For Research Use Only



Apolipoprotein A II/APOA2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50949-1

Capture Antibody Information

Catalog Number: 66773-2-PBS	Clone ID: 2C1C3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: apolipoprotein A-II
Isotype: IgG2a	GenBank: BC005282	Gene ID: 336
Purification Method: Protein A purification	Immunogen Catalog Number: Ag9863	

Detection Antibody Information

Catalog Number: 66773-3-PBS	Clone ID: 1D8B12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: apolipoprotein A-II
Isotype: IgG2a	GenBank: BC005282	Gene ID: 336
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9863	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-100 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

MP50949-1 targets Apolipoprotein A II/APOA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: APOA2 Monoclonal antibody, PBS Only (Capture) 66773-2-PBS (2C1C3). 100 µg. Concentration 1 mg/ml.

Detection antibody: APOA2 Monoclonal antibody, PBS Only (Detector) 66773-3-PBS (1D8B12). 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.

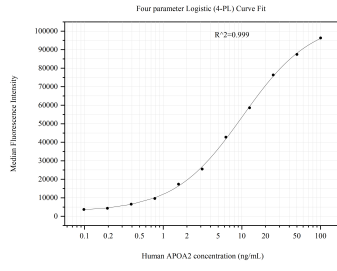
Storage

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:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 MP50949-1, APOA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66773-2-PBS. Detection antibody: 66773-3-PBS. Standard: Ag9863. Range: 0.098-100 ng/mL.