

For Research Use Only

IDO1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50380-2

Capture Antibody Information

Catalog Number: 66528-2-PBS	Clone ID: 4A6F6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: indoleamine 2,3-dioxygenase 1
Isotype: IgG1	GenBank: BC027882	Gene ID: 3620
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3953	

Detection Antibody Information

Catalog Number: 66528-4-PBS	Clone ID: 3A6B5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: indoleamine 2,3-dioxygenase 1
Isotype: IgG1	GenBank: BC027882	Gene ID: 3620
Purification Method: Protein G purification	Immunogen Catalog Number: Ag3953	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-100 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

MP50380-2 targets IDO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IDO1 Monoclonal antibody, PBS Only (Capture) 66528-2-PBS (4A6F6). 100 μ g. Concentration 1 mg/ml.

Detection antibody: IDO1 Monoclonal antibody, PBS Only (Detector) 66528-4-PBS (3A6B5). 100 μ g. Concentration 1 mg/ml.

Alternative IDO1 matched antibody pairs: MP00982-1, MP00982-2, MP00982-3, MP50380-1, MP50380-3

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

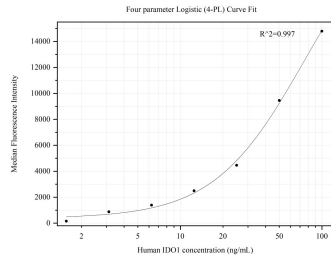
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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 MP50380-2, IDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66528-2-PBS. Detection antibody: 66528-4-PBS. Standard: Ag3953. Range: 1.563-100 ng/mL.