

For Research Use Only

DIABLO Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50334-2

Capture Antibody Information

Catalog Number: 68480-4-PBS	Clone ID: 2H1A1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: diablo homolog (Drosophila)
Isotype: IgG2b	GenBank: BC011909	Gene ID: 56616
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag32774	

Detection Antibody Information

Catalog Number: 68480-1-PBS	Clone ID: 2F12C9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human, rat	Full name: diablo homolog (Drosophila)
Isotype: IgG1	GenBank: BC011909	Gene ID: 56616
Purification Method: Protein A purification	Immunogen Catalog Number: Ag32774	

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.
--	--	---

Product Information

MP50334-2 targets DIABLO in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DIABLO Monoclonal antibody, PBS Only (Capture) 68480-4-PBS (2H1A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: DIABLO Monoclonal antibody, PBS Only (Detector) 68480-1-PBS (2F12C9). 100 µg. Concentration 1 mg/ml.

Alternative DIABLO matched antibody pairs: MP50334-1, MP50334-3

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

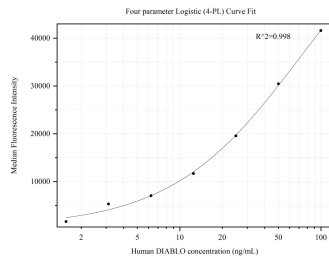
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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 MP50334-2, DIABLO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68480-4-PBS. Detection antibody: 68480-1-PBS. Standard: Ag32774. Range: 1.563-100 ng/mL.