

DIABLO Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50334-1

Capture Antibody Information

Catalog Number: 68480-2-PBS	Clone ID: 1H4C8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: diablo homolog (Drosophila)
Isotype: IgG2a	GenBank: BC011909	Gene ID: 56616
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag32774	

Detection Antibody Information

Catalog Number: 68480-3-PBS	Clone ID: 1E2G1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: diablo homolog (Drosophila)
Isotype: IgG1	GenBank: BC011909	Gene ID: 56616
Purification Method: Protein G purification	Immunogen Catalog Number: Ag32774	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-3.125 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

MP50334-1 targets DIABLO in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DIABLO Monoclonal antibody, PBS Only (Capture) 68480-2-PBS (1H4C8). 100 µg. Concentration 1 mg/ml.

Detection antibody: DIABLO Monoclonal antibody, PBS Only (Detector) 68480-3-PBS (1E2G1). 100 µg. Concentration 1 mg/ml.

Alternative DIABLO matched antibody pairs: MP50334-2, 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.

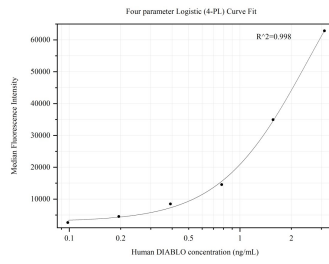
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP50334-1, DIABLO Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68480-2-PBS. Detection antibody: 68480-3-PBS. Standard: Ag32774. Range: 0.098-3.125 ng/mL.