

DLD Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50544-1

Capture Antibody Information

Catalog Number: 67702-2-PBS	Clone ID: 2A7A11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: dihydroliipoamide dehydrogenase
Isotype: IgG2b	GenBank: BC018696	Gene ID: 1738
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9680	

Detection Antibody Information

Catalog Number: 67702-3-PBS	Clone ID: 2A2F4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: dihydroliipoamide dehydrogenase
Isotype: IgG2a	GenBank: BC018696	Gene ID: 1738
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9680	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 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

MP50544-1 targets DLD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DLD Monoclonal antibody, PBS Only (Capture) 67702-2-PBS (2A7A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: DLD Monoclonal antibody, PBS Only (Detector) 67702-3-PBS (2A2F4). 100 µg. Concentration 1 mg/ml.

Alternative DLD matched antibody pairs: MP50544-2

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.

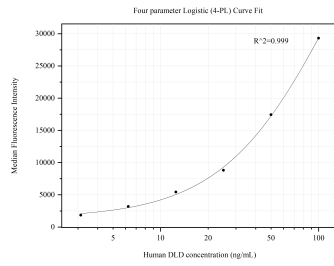
Antibody use should be optimized for each application and assay.

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 MP50544-1, DLD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67702-2-PBS. Detection antibody: 67702-3-PBS. Standard: Ag9680. Range: 3.125-100 ng/mL.