

TLR8 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50542-1**

Capture Antibody Information

Catalog Number: 67317-2-PBS	Clone ID: 2C5B11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: toll-like receptor 8
Isotype: IgG1	GenBank: BC101075	Gene ID: 51311
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16566	

Detection Antibody Information

Catalog Number: 67317-3-PBS	Clone ID: 2B9A5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: toll-like receptor 8
Isotype: IgG1	GenBank: BC101075	Gene ID: 51311
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16566	

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

MP50542-1 targets TLR8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TLR8 Monoclonal antibody, PBS Only (Capture) 67317-2-PBS (2C5B11). 100 µg. Concentration 1 mg/mL.

Detection antibody: TLR8 Monoclonal antibody, PBS Only (Detector) 67317-3-PBS (2B9A5). 100 µg. Concentration 1 mg/mL.

Alternative TLR8 matched antibody pairs: MP50542-2

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.

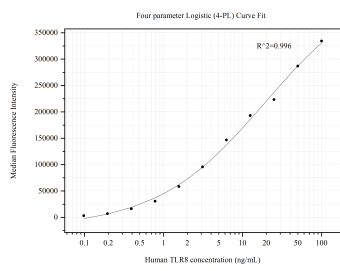
Antibody use should be optimized for each application and assay.

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 MP50542-1, TLR8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67317-2-PBS. Detection antibody: 67317-3-PBS. Standard:Ag16566. Range: 0.098-100 ng/mL.