S100A7 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51348-1

Capture Antibody Information

Catalog Number: 60932-1-PBS	Clone ID: 2G1H10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: S100 calcium binding protein A7
Isotype: IgG1	GenBank: BC034687	Gene ID: 6278
Purification Method: Protein G purification	Immunogen Catalog Number: Ag23611	

Detection Antibody Information

Catalog Number: 60932-2-PBS	Clone ID: 1C1A5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: S100 calcium binding protein A7
Isotype: IgG1	GenBank: BC034687	Gene ID: 6278
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag23611	

Applications

Tested Applications: Cytometric bead array	Range: 0.391-400 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

MP51348-1 targets S100A7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: S100A7 Monoclonal antibody, PBS Only (Capture) 60932-1-PBS (2G1H10). 100 μg. Concentration 1 mg/ml.

Detection antibody: S100A7 Monoclonal antibody, PBS Only (Detector) 60932-2-PBS (1C1A5). 100 μg. Concentration 1 mg/ml.

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.
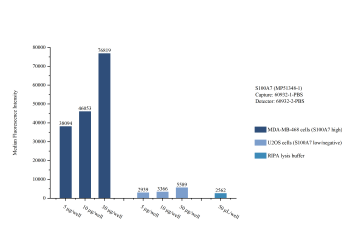
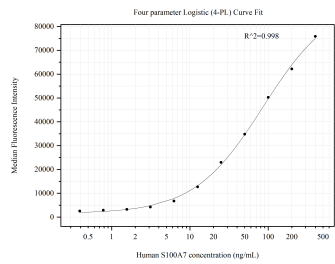Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

Sample test of MP51348-1, S100A7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60932-1-PBS. Detection antibody: 60932-2-PBS.

Cytometric bead array standard curve of MP51348-1, S100A7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60932-1-PBS. Detection antibody: 60932-2-PBS. Standard:Ag23611. Range: 0.391-400 ng/mL.