

FASN Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51570-1**

Capture Antibody Information

Catalog Number:	66591-2-PBS	Clone ID:	1A3C7	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human	Full name:	fatty acid synthase
Isotype:	IgG1	Immunogen Catalog Number:	Ag0975	Gene ID:	2194
Purification Method:	Protein G purification				

Detection Antibody Information

Catalog Number:	66591-1-PBS	Clone ID:	1B6E4	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human	Full name:	fatty acid synthase
Isotype:	IgG1	GenBank:	BC007909	Gene ID:	2194
Purification Method:	Protein G purification	Immunogen Catalog Number:	Ag0975		

Applications

Tested Applications:		Range:		Recommended Dilutions:
Cytometric bead array		0.781-100 ng/mL (Cytometric Bead Array)		It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

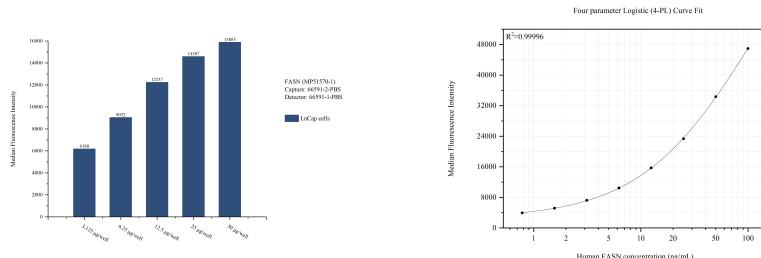
Product Information

MP51570-1 targets FASN in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: FASN Monoclonal antibody, PBS Only (Capture) 66591-2-PBS (1A3C7). 100 µg. Concentration 1 mg/ml. Detection antibody: FASN Monoclonal antibody, PBS Only (Detector) 66591-1-PBS (1B6E4). 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°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51570-1, FASN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66591-2-PBS. Detection antibody: 66591-1-PBS.

Cytometric bead array standard curve of MP51570-1, FASN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66591-2-PBS. Detection antibody: 66591-1-PBS. Standard:Ag0975. Range: 0.781-100 ng/mL