

SAMD8 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50842-1

Capture Antibody Information

Catalog Number:
60592-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1C7C7
Reactivity:
human
GenBank:
BC146556
Immunogen Catalog Number:
Ag33150

Conjugate:
Unconjugated
Full name:
sterile alpha motif domain containing 8
Gene ID:
142891

Detection Antibody Information

Catalog Number:
60592-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D11A1
Reactivity:
human
GenBank:
BC146556
Immunogen Catalog Number:
Ag33150

Conjugate:
Unconjugated
Full name:
sterile alpha motif domain containing 8
Gene ID:
142891

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

MP50842-1 targets SAMD8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAMD8 Monoclonal antibody, PBS Only (Capture) 60592-1-PBS (1C7C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: SAMD8 Monoclonal antibody, PBS Only (Detector) 60592-2-PBS (2D11A1). 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.

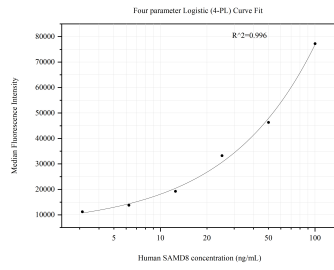
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50842-1, SAMD8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60592-1-PBS. Detection antibody: 60592-2-PBS. Standard: Ag33150. Range: 3.125-100 ng/mL.