

SDHA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50790-1

Capture Antibody Information

Catalog Number:
66588-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein A purification

Clone ID:
5E10G12

Reactivity:
human, mouse, rat, pig, rabbit

GenBank:
BC001380

Immunogen Catalog Number:
Ag7023

Conjugate:
Unconjugated

Full name:
succinate dehydrogenase complex, subunit A, flavoprotein (Fp)

Gene ID:
6389

Detection Antibody Information

Catalog Number:
66588-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C12C12

Reactivity:
human

GenBank:
BC001380

Immunogen Catalog Number:
Ag7023

Conjugate:
Unconjugated

Full name:
succinate dehydrogenase complex, subunit A, flavoprotein (Fp)

Gene ID:
6389

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-200 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

MP50790-1 targets SDHA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SDHA Monoclonal antibody, PBS Only (Capture) 66588-1-PBS (5E10G12). 100 µg. Concentration 1 mg/mL.

Detection antibody: SDHA Monoclonal antibody, PBS Only (Capture/Detector) 66588-2-PBS (1C12C12). 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.

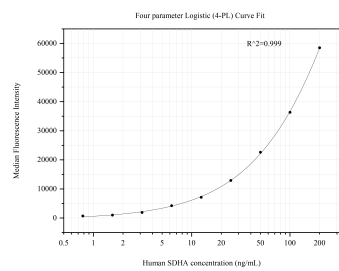
Storage

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 MP50790-1, SDHA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66588-1-PBS. Detection antibody: 66588-2-PBS. Standard:Ag7023. Range: 0.781-200 ng/mL.