For Research Use Only

## SDHA Monoclonal Matched Antibody Pair, PBS Only



succinate dehydrogenase complex, subunit A, flavoprotein (Fp)

Catalog Number: MP50790-3

Capture Antibody Information

Catalog Number: Clone ID: 66588-1-PBS 5E10G12
Host: Reactivity:

Mouse human, mouse, rat, pig, rabbit

Isotype: GenBank: IgG1 BC001380

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7023

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66588-4-PBS7H10F9UnconjugatedHost:Reactivity:Full name:

 Mouse
 human
 succinate dehydrogenase complex,

 Isotype:
 GenBank:
 subunit A, flavoprotein (Fp)

IgG2aBC001380Gene ID:Purification Method:Immunogen Catalog Number:6389

Protein A purification Ag7023

Applications

Tested Applications: Rang

Cytometric bead array 0.781-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 6389

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP50790--3 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  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: SDHA Monoclonal antibody, PBS Only (Detector) 66588-4-PBS (7H10F9). 100  $\,\mu$  g. 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

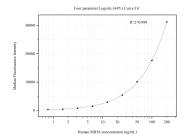
Store at -80°C.

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 MP50790-3, SDHA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66588-1-PBS. Detection antibody: 66588-4-PBS. Standard:Ag7023. Range: 0.781-200 ng/mL