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)

IgG2a BC001380
Purification Method: Immunogen Catalog Number:

Protein A purification Ag7023

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 6389

Gene ID: 6389

Unconjugated

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

Product Information

 $MP50790\text{--}3\ targets\ SDHA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SDHA Monoclonal antibody, PBS Only (Capture) 66588-1-PBS (5E10G12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SDHA Monoclonal antibody, PBS Only (Detector) 66588-4-PBS (7H10F9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SDHA matched antibody pairs: MP50790-1, MP50790-2

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:

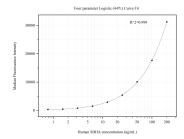
Store at -80°C.

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