

For Research Use Only

SDHA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50790-2

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

Immunogen Catalog Number:
Ag7023

Conjugate:
Unconjugated

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

Gene ID:
6389

Detection Antibody Information

Catalog Number:
66588-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
7B5B12

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

MP50790-2 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 (Detector) 66588-3-PBS (7B5B12). 100 µg. Concentration 1 mg/ml.

Alternative SDHA matched antibody pairs: MP50790-1

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

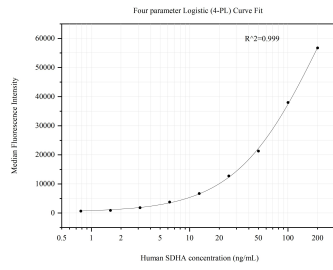
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50790-2, SDHA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66588-1-PBS. Detection antibody: 66588-3-PBS. Standard: Ag7023. Range: 0.781-200 ng/mL.