For Research Use Only

SFTPB Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: MP51123-1

Capture Antibody Information Catalog Number: Clone ID: 60785-1-PBS 1A7C5

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC032785

Purification Method: Immunogen Catalog Number:

Protein G purification Ag23605

Detection Antibody Information

Catalog Number:Clone ID:60785-2-PBS2G1B2Host:Reactivity:Mousehuman

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC032785
 6439

Purification Method: Immunogen Catalog Number:

Protein G purification Ag23605

Applications

Tested Applications:

Cytometric bead array 3.125-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

surfactant protein B

6439

Unconjugated

surfactant protein B

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

Product Information

 $MP51123-1\ targets\ SFTPB\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SFTPB Monoclonal antibody, PBS Only (Capture) 60785-1-PBS (1A7C5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: SFTPB Monoclonal antibody, PBS Only (Detector) 60785-2-PBS (2G1B2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

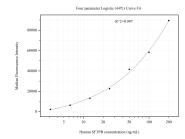
Store at -80°C.

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 MP51123-1, SFTPB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60785-1-PBS. Detection antibody: 60785-2-PBS. Standard:Ag23605. Range: 3.125-200 ng/mL.