

For Research Use Only

Surfactant protein D Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51227-1

Capture Antibody Information

Catalog Number: 60831-1-PBS	Clone ID: 2F11C4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: surfactant protein D
Isotype: IgG1	Immunogen Catalog Number: Ag2461	Gene ID: 6441
Purification Method: Protein G Magarose purification		

Detection Antibody Information

Catalog Number: 60831-2-PBS	Clone ID: 5E11G3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: surfactant protein D
Isotype: IgG2a	GenBank: BC022318	Gene ID: 6441
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag2461	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-50 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51227-1 targets Surfactant protein D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SFTPD Monoclonal antibody, PBS Only (Capture) 60831-1-PBS (2F11C4). 100 µg. Concentration 1 mg/mL.

Detection antibody: SFTPD Monoclonal antibody, PBS Only (Detector) 60831-2-PBS (5E11G3). 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.

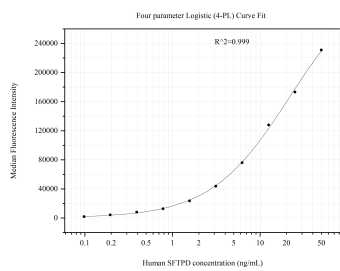
Storage

Storage:
Store at -80°C.
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)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51227-1, SFTPD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60831-1-PBS. Detection antibody: 60831-2-PBS. Standard:Ag2461. Range: 0.098-50 ng/mL