For Research Use Only

SFTPB Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2G1B2

Protein G Magarose purification

Catalog Number: 60785-2-PBS

Basic Information

Catalog Number:

60785-2-PBS BC032785

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: P07988 Mouse Full Name:

Isotype: surfactant protein B lgG1 Calculated MW: Immunogen Catalog Number: 381 aa, 42 kDa

AG23605

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60785-2-PBS targets SFTPB as part of a matched antibody pair:

MP51123-1: 60785-1-PBS capture and 60785-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

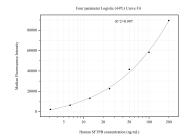
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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.