SDCBP Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51226-1

Capture Antibody Information

Catalog Number: 68096-2-PBS	**Clone ID:** 3A3C11	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** syndecan binding protein (syntenin)
Isotype: IgG1	**Immunogen Catalog Number:** Ag18078	**Gene ID:** 6386
Purification Method: Protein G purification		

Detection Antibody Information

Catalog Number: 68096-3-PBS	**Clone ID:** 1G5G5	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** syndecan binding protein (syntenin)
Isotype: IgG2a	**GenBank:** BC113674	**Gene ID:** 6386
Purification Method: Protein A purification	**Immunogen Catalog Number:** Ag18078	

Applications

Tested Applications: Cytometric bead array	**Range:** 0.781-100 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

MP51226-1 targets SDCBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SDCBP Monoclonal antibody, PBS Only (Capture) 68096-2-PBS (3A3C11). 100 μg. Concentration 1 mg/ml.

Detection antibody: SDCBP Monoclonal antibody, PBS Only (Capture/Detector) 68096-3-PBS (1G5G5). 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℃.
Storage buffer:
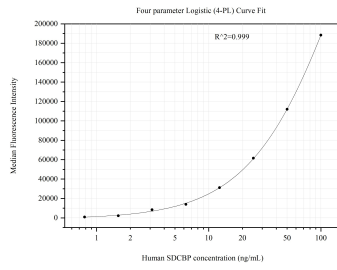PBS only

Selected Validation Data

Four parameter Logistic (4-PL) Curve Fit

R^2=0.999

Median Fluorescence Intensity

Human SDCBP concentration (ng/mL.)

Cytometric bead array standard curve of MP51226-1, SDCBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68096-2-PBS. Detection antibody: 68096-3-PBS. Standard:Ag18078. Range: 0.781-100 ng/mL.