

For Research Use Only

SDC1,CD138 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50044-1

Capture Antibody Information

Catalog Number:
60185-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1B6A2

Reactivity:
human

Immunogen Catalog Number:
Ag0823

Conjugate:
Unconjugated

Full name:
syndecan 1

Gene ID:
6382

Detection Antibody Information

Catalog Number:
67155-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
4F3A8

Reactivity:
Human

GenBank:
BC008765

Immunogen Catalog Number:
Ag0823

Conjugate:
Unconjugated

Full name:
syndecan 1

Gene ID:
6382

Applications

Tested Applications:
Sandwich ELISA

Range:
0.188-12 ng/mL (Sandwich ELISA)

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

Product Information

MP50044-1 targets SDC1,CD138 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD138/Syndecan-1 Monoclonal antibody, PBS Only (Capture) 60185-1-PBS (1B6A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD138/Syndecan-1 Monoclonal antibody, PBS Only (Detector) 67155-1-PBS (4F3A8). 100 µg. Concentration 1 mg/ml.

Alternative SDC1,CD138 matched antibody pairs: MP00527-1, MP00527-2, MP00527-3

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

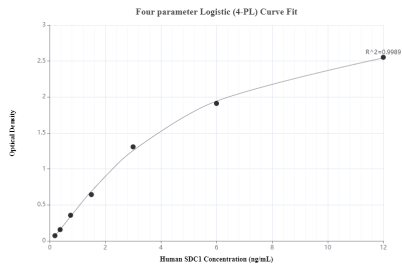
For technical support and original validation data for this product please contact:

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



Sandwich ELISA standard curve of MP50044-1, SDC1,CD138 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60185-1-PBS. Detection antibody: 67155-1-PBS. Standard: Ag17733. Range: 0.188-12 ng/mL