

For Research Use Only

# SHC1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50763-3

## Capture Antibody Information

Catalog Number:  
67194-2-PBS

Host:  
Mouse

Isotype:  
IgG2b

Purification Method:  
Protein A purification

Clone ID:  
1A5B1

Reactivity:  
human

Immunogen Catalog Number:  
Ag25173

Conjugate:  
Unconjugated

Full name:  
SHC (Src homology 2 domain containing) transforming protein 1

Gene ID:  
6464

## Detection Antibody Information

Catalog Number:  
67194-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1H4G2

Reactivity:  
human

GenBank:  
NM\_183001

Immunogen Catalog Number:  
Ag25173

Conjugate:  
Unconjugated

Full name:  
SHC (Src homology 2 domain containing) transforming protein 1

Gene ID:  
6464

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.391-50 ng/mL (Cytometric Bead Array)

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

## Product Information

MP50763-3 targets SHC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SHC1 Monoclonal antibody, PBS Only (Capture) 67194-2-PBS (1A5B1). 100 µg. Concentration 1 mg/mL.

Detection antibody: SHC1 Monoclonal antibody, PBS Only (Detector) 67194-4-PBS (1H4G2). 100 µg. Concentration 1 mg/mL.

Alternative SHC1 matched antibody pairs: MP50763-1, MP50763-2

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

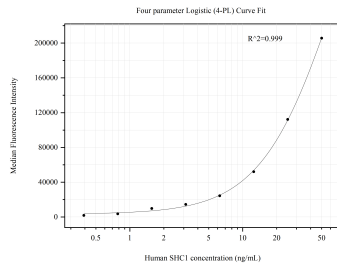
For technical support and original validation data for this product please contact:

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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



Cytometric bead array standard curve of MP50763-3, SHC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67194-2-PBS. Detection antibody: 67194-4-PBS. Standard: Ag25173. Range: 0.391-50 ng/mL