

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
GenBank:
NM_183001
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.

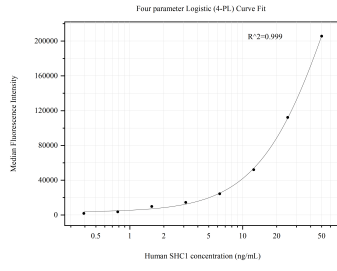
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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