For Research Use Only

## SHC1 Monoclonal antibody, PBS Only (Detector)

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**Purification Method:** 

CloneNo.:

1H4G2

Protein G Magarose purification

Catalog Number: 67194-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

67194-4-PBS NM\_183001

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 6464

Nanodrop; UNIPROT ID:
Source: P29353
Mouse Full Name:

 Isotype:
 SHC (Src homology 2 domain

 IgG1
 containing) transforming protein 1

Immunogen Catalog Number: Calculated MW: AG25173 63 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

67194-4-PBS targets SHC1 as part of a matched antibody pair:

MP50763-2: 67194-3-PBS capture and 67194-4-PBS detection (validated in Cytometric bead array)

MP50763-3: 67194-2-PBS capture and 67194-4-PBS detection (validated in Cytometric bead array)

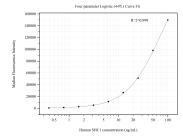
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

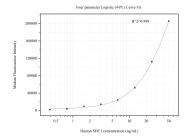
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP50763-2, SHC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67194-3-PBS. Detection antibody: 67194-4-PBS. Standard:Ag25173. Range: 0.391-100 ng/mL

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