For Research Use Only

SHC1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01619-1

Capture Antibody Information

Catalog Number: Clone ID: 84853-1-PBS 242331C5
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC014158

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3165

Conjugate:
Unconjugated
Full name:

SHC (Src homology 2 domain containing) transforming protein 1

Gene ID: 6464

Gene ID: 6464

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84853-2-PBS 242331D5 Unconjugated Host: Reactivity: Full name:

Rabbit human SHC (Src homology 2 domain Isotype: GenBank: containing) transforming protein 1

IgG BC014158
Purification Method: Immunogen Catalog Number:

Protein A purification Ag3165

Tested Applications: Range

Cytometric bead array 0.156-20 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

Applications

 $MPO1619-1\ targets\ SHC1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SHC1 Recombinant antibody, PBS Only (Capture) 84853-1-PBS (242331C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SHC1 Recombinant antibody, PBS Only (Detector) 84853-2-PBS (242331D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

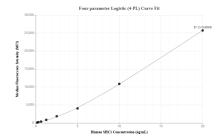
Store at -80°C.

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 MP01619-1, SHC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84853-1-PBS. Detection antibody: 84853-2-PBS. Standard: Ag3165. Range: 0.156-20 ng/mL