For Research Use Only

SIK1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00838-2

Capture Antibody Information

Catalog Number: Clone ID: 83897-4-PBS 240961H3 Host:

Reactivity: human

Isotype Immunogen Catalog Number: Ag28481

Purification Method: Protein A purification

Rabbit

IgG

Conjugate: Unconjugated Full name:

salt-inducible kinase 1

Gene ID: 150094

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 83897-2-PBS 240961C4 Host: Reactivity: Rabbit human

Isotype: GenBank: Gene ID: BC038504 150094 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28481

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

salt-inducible kinase 1

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

Product Information

MP00838-2 targets SIK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SIK1 Recombinant antibody, PBS Only (Capture) 83897-4-PBS (240961H3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SIK1 Recombinant antibody, PBS Only (Detector) 83897-2-PBS (240961C4). 100 µg. Concentration 1 mgl/ml.

Alternative SIK1 matched antibody pairs: MP00838-1

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.

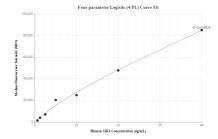
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00838-2, SIK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83897-4-PBS. Detection antibody: 83897-2-PBS. Standard: Ag28481. Range: 0.625-40 ng/mL