For Research Use Only

SIK1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00838-2

| Capture Antibody Information | Catalog Number: 83897-4-PBS | Clone ID: 240961H3 | Conjugate: Unconjugated |
|-----------------------------------|--|---|--|
| | Host: Rabbit | Reactivity: human | Full name: salt-inducible kinase 1 |
| | lsotype: IgG | GenBank: BC038504 | Gene ID: 150094 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag28481 | |
| Detection Antibody Information | Catalog Number: 83897-2-PBS | Clone ID: 240961C4 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: salt-inducible kinase 1 |
| | lsotype: IgG | GenBank: BC038504 | Gene ID: 150094 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag28481 | |
| Applications | Tested Applications: Cytometric bead array | Range: 0.625-40 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 | 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 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: SIK1 Recombinant antibody, PBS Only (Detector) 83897-2-PBS (240961C4). 100 μ g. 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 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 | | |

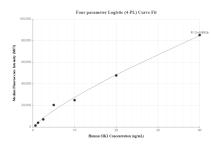
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

www.ptgcn.com

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