## For Research Use Only

## SLC12A9 Recombinant Matched Antibody Pair, PBS Only



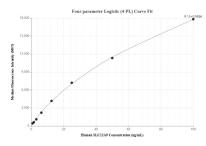
Catalog Number: MP01363-1

| Capture Antibody<br>Information                | Catalog Number:<br>84502-2-PBS  | Clone ID:<br>241963A5  | Conjugate:<br>Unconjugated   |
|--|---|--|--|
|  | Host:<br>Rabbit<br>Isotype:<br>IgG<br>Purification Method:<br>Protein A purification  | Reactivity:<br>human<br>Immunogen Catalog Number:<br>Ag25358                             | Full name:<br>solute carrier family 12<br>(potassium/chloride transporters),<br>member 9   |
|  |   |  |  |
|  |   |  | Detection Antibody<br>Information  |
| Host:<br>Rabbit                                | Reactivity:<br>human  | Full name:<br>solute carrier family 12<br>(potassium/chloride transporters),<br>member 9 |  |
| Isotype:<br>IgG                                | GenBank:<br>BC000154  |  |  |
| Purification Method:<br>Protein A purification | Immunogen Catalog Number:<br>Ag25358  | Gene ID:<br>56996  |  |
| Applications                                   | Tested Applications:<br>Cytometric bead array   | <mark>Range:</mark><br>0.781-100 ng/mL (Cytometric Bead<br>Array)                        | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing<br>system to obtain optimal results. |
| Product Information                            | MP01363-1 targets SLC12A9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.   |  |  |
|  | Capture antibody: SLC 12A9 Recombinant antibody, PBS Only (Capture) 84502-2-PBS (241963A5). 100 µg.<br>Concentration 1 mgl/ml.  |  |  |
|  | Detection antibody: SLC 12A9 Recombinant antibody, PBS Only (Detector) 84502-1-PBS (241963C6). 100 µg.<br>Concentration 1 mgl/ml.   |  |  |
|  | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1<br>mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.<br>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<br>pairs.  |  |  |
|  | Antibody use should be optim  | ized for each application and assay.   |  |
| Storage  | Storage:<br>Store at -80°C.<br>Storage buffer:<br>PBS only  |  |  |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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

## Selected Validation Data



Cytometric bead array standard curve of MP01363-1, SLC12A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84502-2-PBS. Detection antibody: 84502-1-PBS. Standard: Ag25358. Range: 0.781-100 ng/mL.