

For Research Use Only

SLC12A9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01363-1

Capture Antibody Information

Catalog Number:
84502-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241963A5
Reactivity:
human
GenBank:
BC000154
Immunogen Catalog Number:
Ag25358

Conjugate:
Unconjugated
Full name:
solute carrier family 12 (potassium/chloride transporters), member 9
Gene ID:
56996

Detection Antibody Information

Catalog Number:
84502-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241963C6
Reactivity:
human
GenBank:
BC000154
Immunogen Catalog Number:
Ag25358

Conjugate:
Unconjugated
Full name:
solute carrier family 12 (potassium/chloride transporters), member 9
Gene ID:
56996

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01363-1 targets SLC12A9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC12A9 Recombinant antibody, PBS Only (Capture) 84502-2-PBS (241963A5). 100 µg. Concentration 1 mg/ml.

Detection antibody: SLC12A9 Recombinant antibody, PBS Only (Detector) 84502-1-PBS (241963C6). 100 µg. Concentration 1 mg/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

For technical support and original validation data for this product please contact:

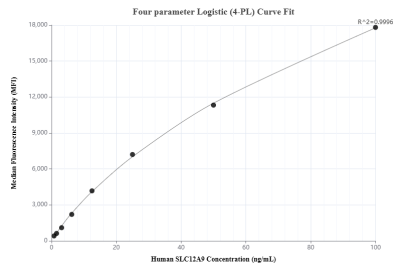
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.