For Research Use Only

SLC12A2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51301-2

Capture Antibody Information

Catalog Number: Clone ID: 60887-3-PBS 2A11E2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1

Ag27901

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

solute carrier family 12 (sodium/potassium/chloride transporters), member 2

Gene ID: 6558

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60887-2-PBS 2B8C4 Unconjugated Host: Reactivity: Full name: Mouse human solute carrier family 12 (sodium/potassium/chloride

Isotype: GenBank: lgG1 BC033003 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag27901 6558

Applications

Tested Applications:

0.391-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

transporters), member 2

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

Product Information

MP51301-2 targets SLC12A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody;\ NKCC1/SLC12A2\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 60887-3-PBS\ (2A11E2).\ 100\ \mu g.$ Concentration 1 mg/ml.

 $Detection\ antibody;\ NKCC1/SLC12A2\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60887-2-PBS\ (2B8C4).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

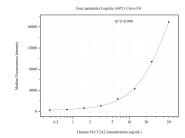
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP51301-2, SLC12A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60887-3-PBS. Detection antibody: 60887-2-PBS. Standard:Ag27901. Range: 0.391-50 ng/mL