For Research Use Only

SLC4A2 Monoclonal Matched Antibody Pair, PBS Only

lgG1

www.ptgcn.com

Catalog Number: MP50500-1

Capture Antibody Information

Catalog Number: Clone ID: 68916-1-PBS 1B6A3 Reactivity: Host: Mouse human Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag23673

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68916-2-PBS 1C3C11 Unconjugated Host: Reactivity: Full name: Mouse human solute carrier family 4, anion exchanger, member 2 (erythrocyte

BC028601

Isotype: GenBank: lgG1 BC028601

Purification Method: Immunogen Catalog Number: Protein G purification Ag23673

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

6522

6522

Unconjugated

solute carrier family 4, anion exchanger, member 2 (erythrocyte

membrane protein band 3-like 1)

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

membrane protein band 3-like 1)

Product Information

MP50500-1 targets SLC4A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC4A2 Monoclonal antibody, PBS Only (Capture) 68916-1-PBS (1B6A3). 100 $\,\mu$ g. Concentration 1

Detection antibody: SLC4A2 Monoclonal antibody, PBS Only (Detector) 68916-2-PBS (1C3C11). 100 $\,\mu$ g. Concentration 1 mgl/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.

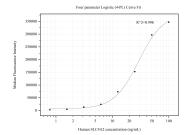
Storage

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50500-1, SLC4A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68916-1-PBS. Detection antibody: 68916-2-PBS. Standard: Ag23673. Range: 0.781-100 ng/mL