For Research Use Only

NHE8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51224-2

Capture Antibody Information

Catalog Number: Clone ID: 60829-1-PBS 1B3E6 Host: Reactivity: Mouse human

GenBank: Isotype: lgG1 BC112213 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag13102

Conjugate: Unconjugated Full name:

solute carrier family 9 (sodium/hydrogen exchanger),

member 8 Gene ID: 23315

member 8

23315

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60829-3-PBS 1E11G4 Unconjugated Host: Reactivity: Full name: Mouse human solute carrier family 9 (sodium/hydrogen exchanger),

Isotype: GenBank: lgG1 BC112213

Purification Method: Immunogen Catalog Number: Protein G purification Ag13102

Tested Applications:

0.098-100 ng/mL (Cytometric Bead Cytometric bead array Array)

Recommended Dilutions:

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

Product Information

Applications

MP51224-2 targets NHE8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NHE8 Monoclonal antibody, PBS Only (Capture) 60829-1-PBS (1B3E6). 100 $\,\mu$ g. Concentration 1

Detection antibody: NHE8 Monoclonal antibody, PBS Only (Detector) 60829-3-PBS (1E11G4). 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.

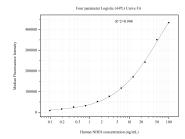
Storage

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 MP51224-2, NHE8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60829-1-PBS. Detection antibody: 60829-3-PBS. Standard:Ag13102. Range: 0.098-100 ng/mL