For Research Use Only

SLC34A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50486-2

Capture Antibody Information

Catalog Number: Clone ID: 68993-1-PBS 1C6F4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag35702

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

solute carrier family 34 (sodium phosphate), member 1

Gene ID:

6569

Detection Antibody Information

Catalog Number: Clone ID: 68993-3-PBS 3A3C1 Host: Reactivity: Mouse human Isotype: GenBank:

lgG1 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag35702 Conjugate: Unconjugated Full name:

solute carrier family 34 (sodium phosphate), member 1

Gene ID:

6569

Applications

Tested Applications:

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

BC053349

Recommended Dilutions:

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

Product Information

MP50486-2 targets SLC34A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC34A1 Monoclonal antibody, PBS Only (Capture) 68993-1-PBS (1C6F4). 100 µg. Concentration 1

Detection antibody: SLC34A1 Monoclonal antibody, PBS Only (Detector) 68993-3-PBS (3A3C1). 100 µg. Concentration 1 mgl/ml.

Alternative SLC34A1 matched antibody pairs: MP50486-1, MP50486-3

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

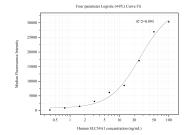
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50486-2, SLC34A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68993-1-PBS. Detection antibody: 68993-3-PBS. Standard:Ag35702. Range: 0.391-100 ng/mL