

SLC34A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50486-2**

Capture Antibody Information

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| Catalog Number: 68993-1-PBS | Clone ID: 1C6F4 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: solute carrier family 34 (sodium phosphate), member 1 |
| Isotype: IgG1 | GenBank: BC053349 | Gene ID: 6569 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag35702 | |

Detection Antibody Information

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|--|---|--|
| Catalog Number: 68993-3-PBS | Clone ID: 3A3C1 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: solute carrier family 34 (sodium phosphate), member 1 |
| Isotype: IgG1 | GenBank: BC053349 | Gene ID: 6569 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag35702 | |

Applications

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| Tested Applications: Cytometric bead array | Range: 0.391-100 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
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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 mg/mL.

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

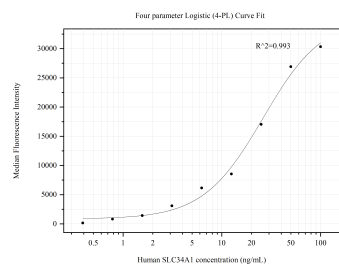
Antibody use should be optimized for each application and assay.

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

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