

SLC4A9 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00073-1

Capture Antibody Information

Catalog Number:
83076-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230419D8
Reactivity:
Human
GenBank:
NM_001258428
Immunogen Catalog Number:
Ag34492

Conjugate:
Unconjugated
Full name:
solute carrier family 4, sodium bicarbonate cotransporter, member 9
Gene ID:
83697

Detection Antibody Information

Catalog Number:
83076-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230419H5
Reactivity:
Human
GenBank:
NM_001258428
Immunogen Catalog Number:
Ag34492

Conjugate:
Unconjugated
Full name:
solute carrier family 4, sodium bicarbonate cotransporter, member 9
Gene ID:
83697

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00073-1 targets SLC4A9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC4A9 Recombinant antibody, PBS Only (Capture) 83076-2-PBS (230419D8). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC4A9 Recombinant antibody, PBS Only (Capture/Detector) 83076-3-PBS (230419H5). 100 µg. Concentration 1 mg/mL.

Alternative SLC4A9 matched antibody pairs: MP00073-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

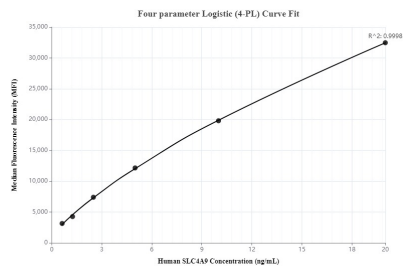
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00073-1, SLC4A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83076-2-PBS. Detection antibody: 83076-3-PBS. Standard: Ag34492. Range: 0.625-20 ng/mL