

# SLC4A9 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00073-2

## Capture 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

## Detection Antibody Information

**Catalog Number:**  
83076-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230419A7  
**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:**  
2.5-20 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

MP00073-2 targets SLC4A9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: SLC4A9 Recombinant antibody, PBS Only (Detector) 83076-1-PBS (230419A7). 100 µg. Concentration 1 mg/mL.

Alternative SLC4A9 matched antibody pairs: MP00073-1

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.

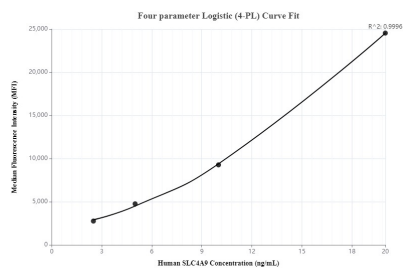
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00073-2, SLC4A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83076-3-PBS. Detection antibody: 83076-1-PBS. Standard: Ag34492. Range: 2.5-20 ng/mL.