For Research Use Only

SLC4A9 Recombinant antibody, PBS Only (Capture)

83076-2-PBS



Purification Method:

Protein A purification

CloneNo.:

230419D8

Catalog Number:83076-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

NM_001258428

GeneID (NCBI): 100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** Q96Q91 Rabbit Full Name:

Isotype: solute carrier family 4, sodium bicarbonate cotransporter, member 9 IgG

Immunogen Catalog Number: Calculated MW: AG34492 983 aa. 108 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83076-2-PBS targets SLC4A9 as part of a matched antibody pair:

MP00073-1: 83076-2-PBS capture and 83076-3-PBS detection (validated in Cytometric bead array)

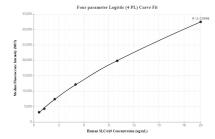
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00073-1, SLC 4A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83076-2-PBS. Detection antibody: 83076-3-PBS. Standard: Ag34492. Range: 0.625-20 ng/mL.