For Research Use Only

SLC4A1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

5A7E8

Protein G Magarose purification

Catalog Number: 66984-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66984-5-PBS BC101570 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** P02730 Mouse Full Name:

Isotype: solute carrier family 4, anion lgG1 exchanger, member 1 (erythrocyte

membrane protein band 3, Diego Immunogen Catalog Number: blood group) AG28058

Calculated MW: 911 aa, 102 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66984-5-PBS targets SLC4A1 as part of a matched antibody pair:

MP50547-2: 66984-4-PBS capture and 66984-5-PBS detection (validated in Cytometric bead array)

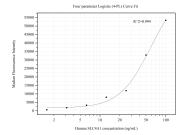
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50547-2, SLC 4A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66984-4-PBS. Detection antibody: 66984-5-PBS. Standard:Ag28058. Range: 1.563-100 ng/mL