For Research Use Only

SLC4A2 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1B6A3

Protein G Magarose purification

Catalog Number: 68916-1-PBS

Basic Information

Catalog Number:

68916-1-PBS

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Isotype: lgG1

Immunogen Catalog Number:

AG23673

Mouse

GenBank Accession Number:

BC028601

GeneID (NCBI): 6522

UNIPROT ID:

P04920 Full Name:

solute carrier family 4, anion exchanger, member 2 (erythrocyte membrane protein band 3-like 1)

Calculated MW: 1241 aa, 137 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68916-1-PBS targets SLC4A2 as part of a matched antibody pair:

MP50500-1: 68916-1-PBS capture and 68916-2-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.

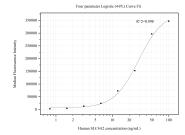
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50500-1, SLC 4A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68916-1-PBS. Detection antibody: 68916-2-PBS. Standard: Ag23673. Range: 0.781-100 ng/mL