For Research Use Only

## SLC1A4 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

2E3B8

Protein A Magarose purification

Catalog Number: 68601-3-PBS

**Basic Information** 

Catalog Number:

68601-3-PBS

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

Nanodrop:

P43007 Mouse Full Name:

Isotype: solute carrier family 1 (glutamate/neutral amino acid IgG2a transporter), member 4 Immunogen Catalog Number:

Calculated MW: AG17328 532 aa, 56 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

68601-3-PBS targets SLC1A4 as part of a matched antibody pair:

MP50199-1: 68601-2-PBS capture and 68601-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC026216

**UNIPROT ID:** 

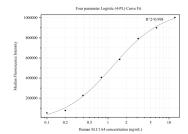
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50199-1, SLC 1A4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68601-2-PBS. Detection antibody: 68601-3-PBS. Standard:Ag17328. Range: 0.098-12.5 ng/mL