For Research Use Only

## SLC43A1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

Protein G purification

CloneNo.:

1C5A1

Catalog Number: 60667-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60667-2-PBS BC001639

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

Nanodrop: **UNIPROT ID:** 075387 Mouse Full Name:

Isotype: solute carrier family 43, member 1

lgG1 Calculated MW: 61 kDa

Immunogen Catalog Number:

AG31817

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60667-2-PBS targets SLC43A1 as part of a matched antibody pair:

MP50952-1: 60667-1-PBS capture and 60667-2-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 MP50952-1, SLC 43A 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60667-1-PBS. Detection antibody: 60667-2-PBS. Standard:Ag31817. Range: 0.781-200 ng/mL