

For Research Use Only

# SLC34A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68993-2-PBS



## Basic Information

**Catalog Number:**

68993-2-PBS

**Size:**

100ug , Concentration: 1 mg/ml by Nanodrop;

**Source:**

Mouse

**Isotype:**

IgG1

**Immunogen Catalog Number:**

AG35702

**GenBank Accession Number:**

BC053349

**GeneID (NCBI):**

6569

**UNIPROT ID:**

Q06495

**Full Name:**

solute carrier family 34 (sodium phosphate), member 1

**Purification Method:**

Protein G Magarose purification

**CloneNo.:**

1F12G1

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

68993-2-PBS targets SLC34A1 as part of a matched antibody pair:

MP50486-1: 68993-1-PBS capture and 68993-2-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

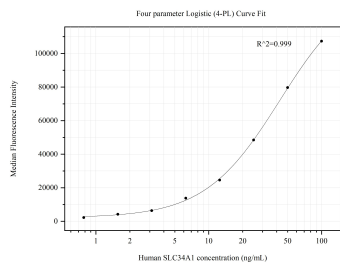
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50486-1, SLC34A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68993-1-PBS. Detection antibody: 68993-2-PBS. Standard:Ag35702. Range: 0.781-100 ng/mL.