For Research Use Only

SLC39A8 Recombinant antibody, PBS Only (Detector)

Catalog Number:85215-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242773D1

Basic Information

Catalog Number: GenBank Accession Number:

85215-2-PBS BC012125

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 64116

Nanodrop: **UNIPROT ID:** Q9C0K1 Rabbit Full Name:

Isotype: solute carrier family 39 (zinc transporter), member 8 IgG

Immunogen Catalog Number: Calculated MW:

AG14815 460 aa. 50 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85215-2-PBS targets SLC39A8 as part of a matched antibody pair:

MP01908-1: 85215-1-PBS capture and 85215-2-PBS detection (validated in Cytometric bead array)

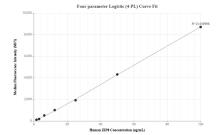
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP01908-1, ZIP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85215-1-PBS. Detection antibody: 85215-2-PBS. Standard: Ag14815. Range: 1.563-100 ng/mL