For Research Use Only

## SLC39A10 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240261G3

Catalog Number:83358-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83358-2-PBS BC101516 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 57181

Nanodrop: **UNIPROT ID:** Q9ULF5 Rabbit Full Name:

Isotype: solute carrier family 39 (zinc transporter), member 10 IgG

Immunogen Catalog Number: Calculated MW: AG20099 831 aa. 94 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83358-2-PBS targets SLC39A10 as part of a matched antibody pair:

MP00367-1: 83358-3-PBS capture and 83358-2-PBS detection (validated in Cytometric bead array)

MP00367-2: 83358-1-PBS capture and 83358-2-PBS detection (validated in Cytometric bead array)

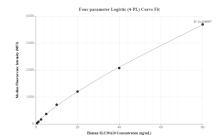
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

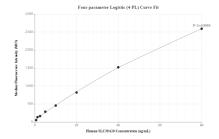
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP00367-1, SLC39A10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83358-3-PBS. Detection antibody: 83358-2-PBS. Standard: Ag20099. Range: 0.625-80ng/mL

Cytometric bead array standard curve of MP00367-2, SLC39A10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83358-1-PBS. Detection antibody: 83358-2-PBS. Standard: Ag20099. Range: 0.625-80ng/mL