For Research Use Only

## ZGLP1 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

230407G3

Catalog Number:83176-2-PBS

**Basic Information** 

Catalog Number: 83176-2-PBS

Size:

Nanodrop:

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_001103167

GeneID (NCBI):

100125288

**UNIPROT ID:** 

POC6A0 Full Name:

GATA like protein-1

Calculated MW:

30 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

100ug, Concentration: 1mg/ml by

Species Specificity:

Human

**Product Information** 

83176-2-PBS targets ZGLP1 as part of a matched antibody pair:

MP00250-1: 83176-3-PBS capture and 83176-2-PBS detection (validated in Cytometric bead array)

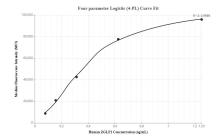
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, 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 MP00250-1, ZGLP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83176-3-PBS. Detection antibody: 83176-2-PBS. Standard: SY01346. Range: 0.078-1.25 ng/mL