

# ZGLP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00250-1

## Capture Antibody Information

Catalog Number:  
83176-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
230407E12

Reactivity:  
Human

GenBank:  
NM\_001103167

Conjugate:  
Unconjugated

Full name:  
GATA like protein-1

Gene ID:  
100125288

## Detection Antibody Information

Catalog Number:  
83176-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
230407G3

Reactivity:  
Human

GenBank:  
NM\_001103167

Conjugate:  
Unconjugated

Full name:  
GATA like protein-1

Gene ID:  
100125288

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.078-1.25 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00250-1 targets ZGLP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZGLP1 Recombinant antibody, PBS Only (Capture) 83176-3-PBS (230407E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: ZGLP1 Recombinant antibody, PBS Only (Detector) 83176-2-PBS (230407G3). 100 µg. Concentration 1 mg/mL.

Alternative ZGLP1 matched antibody pairs: MP00250-2, MP00250-3

Unconjugated rabbit recombinant monoclonal antibody pair 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.

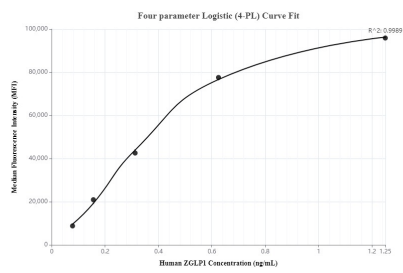
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized 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