

For Research Use Only

# ZNF217 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01357-1

## Capture Antibody Information

Catalog Number:  
84276-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241217E3

Reactivity:  
human

Immunogen Catalog Number:  
Ag19453

Conjugate:  
Unconjugated

Full name:  
zinc finger protein 217

Gene ID:  
7764

## Detection Antibody Information

Catalog Number:  
84276-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241217E5

Reactivity:  
human

GenBank:  
BC113427

Immunogen Catalog Number:  
Ag19453

Conjugate:  
Unconjugated

Full name:  
zinc finger protein 217

Gene ID:  
7764

## Applications

Tested Applications:  
Sandwich ELISA

Range:  
6.25-400 ng/mL (Sandwich ELISA)

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

## Product Information

MP01357-1 targets ZNF217 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ZNF217 Recombinant antibody, PBS Only (Capture) 84276-1-PBS (241217E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: ZNF217 Recombinant antibody, PBS Only (Detector) 84276-2-PBS (241217E5). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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

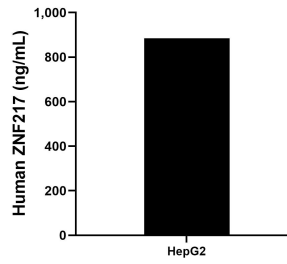
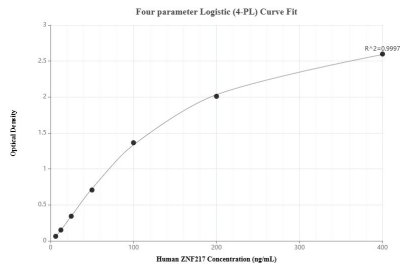
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Sandwich ELISA standard curve of MP01357-1, Human ZNF217 Recombinant Matched Antibody Pair - PBS only. 84276-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag19453. 84276-2-PBS was HRP conjugated as the detection antibody. Range: 6.25-400 ng/mL

The mean ZNF217 concentration was determined to be 885 ng/mL in HepG2 cell extract based on a 1.3 mg/mL extract load.