

For Research Use Only

ZNF217 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84276-2-PBS



Basic Information

Catalog Number: 84276-2-PBS	GenBank Accession Number: BC113427	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 7764	CloneNo.: 241217E5
Source: Rabbit	UNIPROT ID: O75362	
Isotype: IgG	Full Name: zinc finger protein 217	
Immunogen Catalog Number: AG19453	Calculated MW: 1048 aa, 115 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

84276-2-PBS targets ZNF217 as part of a matched antibody pair:

MP01357-1: 84276-1-PBS capture and 84276-2-PBS detection (validated in Sandwich ELISA)

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

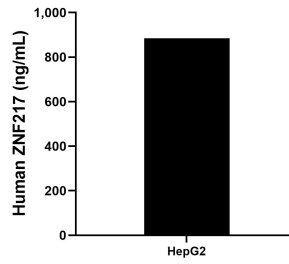
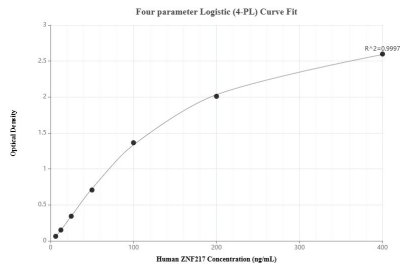
For technical support and original validation data for this product please contact:

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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.