

For Research Use Only

ZNF536 Polyclonal antibody, PBS Only

Catalog Number: 21317-1-PBS



Basic Information

Catalog Number: 21317-1-PBS	GenBank Accession Number: BC150171	Purification Method: Antigen affinity purification
Size: 1 mg/ml	GeneID (NCBI): 9745	
Source: Rabbit	UNIPROT ID: O15090	
Isotype: IgG	Full Name: zinc finger protein 536	
Immunogen Catalog Number: AG15971	Calculated MW: 1300 aa, 141 kDa	
	Observed MW: 130-150 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

ZNF536 (Zinc finger protein 536) is a highly conserved zinc finger protein, acting as DNA-binding transcription suppressor, and negatively regulating neuron differentiation. ZNF536 is most abundant in the brain and, in particular, is expressed in the developing central nervous system and dorsal root ganglia and localized in the cerebral cortex, hippocampus, and hypothalamic area (PMID: 19398580).

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

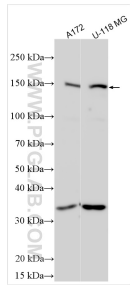
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21317-1-AP (ZNF536 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21317-1-PBS in a different storage buffer formulation.