

For Research Use Only

ZNF280A Polyclonal antibody, PBS Only

Catalog Number: 31903-1-PBS



Basic Information

Catalog Number: 31903-1-PBS	GenBank Accession Number: BC053901	Purification Method: Antigen affinity Purification
Size: 1 mg/ml	GeneID (NCBI): 129025	
Source: Rabbit	UNIPROT ID: P59817	
Isotype: IgG	Full Name: zinc finger protein 280A	
Immunogen Catalog Number: AG35942	Calculated MW: 60 kDa	
	Observed MW: 50 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

Zinc finger proteins are the largest transcription factor family in the human genome and play a significant role in regulating and managing gene expression, including development, differentiation, metabolism, and autophagy (PMID: 18253864; 27411336). Zinc finger protein 280A (ZNF280A, also known as SUHW1, ZNF280, and ZNF636) is a member of the zinc-finger protein family, carrying two consecutive Cys2His2 zinc finger domains (PMID: 33414445). Cys2-His2 (C2H2) zinc finger domains (ZFs) were originally identified as DNA-binding domains, and uncharacterized domains are typically assumed to function in DNA binding (PMID: 18253864).

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:

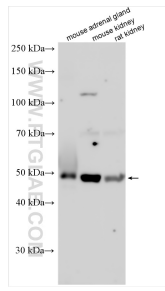
T: 4006900926

E: Proteintech-CN@ptglab.com

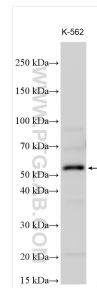
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31903-1-AP (ZNF280A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31903-1-PBS in a different storage buffer formulation.



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