

For Research Use Only

PBLD Polyclonal antibody

Catalog Number: 27891-1-AP



Basic Information

Catalog Number: 27891-1-AP	GenBank Accession Number: BC009738	Purification Method: Antigen affinity purification
Size: 800 µg/ml	GeneID (NCBI): 64081	Recommended Dilutions: WB 1:1000-1:5000 IHC 1:300-1:1200
Source: Rabbit	UNIPROT ID: P30039	
Isotype: IgG	Full Name: phenazine biosynthesis-like protein domain containing	
Immunogen Catalog Number: AG23591	Observed MW: 30-32 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Species Specificity: Human, Mouse	WB: mouse liver tissue, mouse kidney tissue IHC: human kidney tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

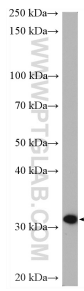
T: 4006900926

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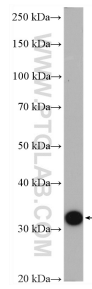
W: ptgcn.com

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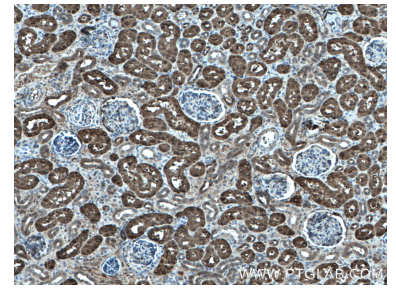
Selected Validation Data



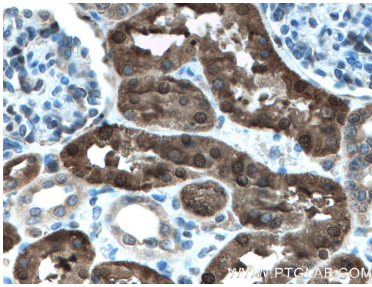
mouse kidney tissue were subjected to SDS PAGE followed by western blot with 27891-1-AP (PBLD antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



mouse liver tissue were subjected to SDS PAGE followed by western blot with 27891-1-AP (PBLD antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 27891-1-AP (PBLD antibody) at dilution of 1:600 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 27891-1-AP (PBLD antibody) at dilution of 1:600 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).