

For Research Use Only

DHDH Polyclonal antibody

Catalog Number: 13900-1-AP **2 Publications**



Basic Information

Catalog Number: 13900-1-AP	GenBank Accession Number: BC032730	Purification Method: Antigen affinity purification
Size: 350 µg/ml	GeneID (NCBI): 27294	Recommended Dilutions: WB 1:500-1:2400 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q9UQ10	
Isotype: IgG	Full Name: dihydrodiol dehydrogenase (dimeric)	
Immunogen Catalog Number: AG4866	Calculated MW: 334 aa, 36 kDa Observed MW: 39 kDa	

Applications

Tested Applications: WB, IHC, ELISA	Positive Controls: WB : mouse testis tissue, IHC : human colon cancer tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Linlin Yang	35830924	J Proteomics	WB
Huai-Liang Wu	39520982	Med	WB

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:

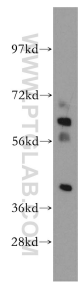
T: 4006900926

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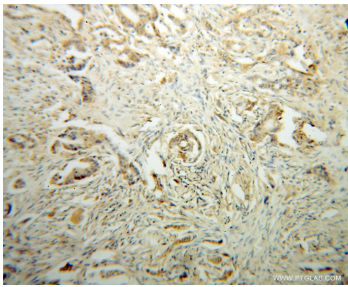
W: ptgcn.com

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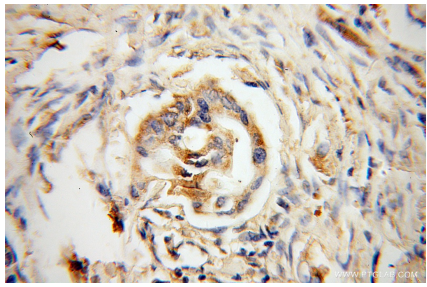
Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 13900-1-AP (DHDH antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer using 13900-1-AP (DHDH antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon cancer using 13900-1-AP (DHDH antibody) at dilution of 1:100 (under 40x lens).