For Research Use Only

## ACAD9 Polyclonal antibody

Catalog Number:15770-1-AP

Featured Product 5 Publications

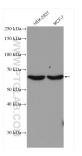


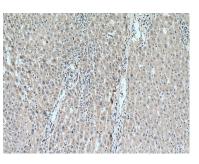
Basic Information	Catalog Number: 15770-1-AP	GenBank Accession Number: BC007970		Purification Method: Antigen affinity purification
	Size:	GenelD (NC	BI):	Recommended Dilutions:
	450 ug/ml 2897			WB 1:500-1:1000 IHC 1:50-1:500
	Source: Rabbit	UNIPROT ID: Q9H845		
	Isotype: IgG Immunogen Catalog Number: AG8414	Full Name: acyl-Coenzyme A dehydrogenase family, member 9 Calculated MW: 69 kDa		
		Applications	Tested Applications: WB, IHC, ELISA	Positive Controls:
Cited Applications: WB	WB : HEK-293T cells, MCF-7 cells IHC : human liver cancer tissue,			
Species Specificity: human				
Cited Species: human 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
		Pubmed ID	Journal	Application
Notable Publications	Author	Fubilieu ID		
Notable Publications		31721420	EMBO Rep	WB
Notable Publications	Cong Wang		EMBO Rep Sci Rep	
Notable Publications	Cong Wang David W Reid	31721420	•	WB

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

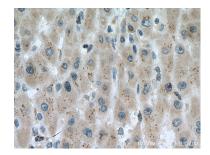
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## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 15770-1-AP (ACAD9 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 15770-1-AP (ACAD9 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 15770-1-AP (ACAD9 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).