For Research Use Only

ADHFE1 Polyclonal antibody Catalog Number: 14674-1-AP 1 Publications

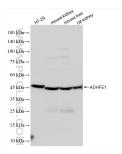


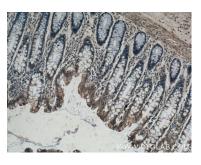
Basic Information	Catalog Number: 14674-1-AP	GenBank Accession N BC064634	umber:	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 647 ug/ml by	GeneID (NCBI): 137872 UNIPROT ID: Q8IWW8 Full Name: alcohol dehydrogenase, iron containing, 1		Recommended Dilutions: WB 1:500-1:2000 IHC 1:100-1:400
	Bradford method using BSA as the standard;			
	Source: Rabbit			
	Isotype: IgG Immunogen Catalog Number: AG6382			
		Calculated MW: 50 kDa Observed MW: 50 kDa, 40-45 kDa		
	Applications			
WB, IHC, ELISA		lls, mouse kidney tissue, mouse liver		
Species Specificity: human, mouse, rat			tissue, rat kidney tissue	
Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternati retrieval may be performed w		vely, antigen	human liver t	olon tissue, human colon cancer tissue issue
	buffer pH 6.0			
Background Information	buffer pH 6.0 The ADHFE1 gene encodes hydroxya	ues. It belongs to the iro	on-containing a	lcohol dehydrogenase family. ADHFE1
	buffer pH 6.0 The ADHFE1 gene encodes hydroxya hydroxybutyrate in mammalian tisso has 4 isoforms produced by alternation	ues. It belongs to the iro	on-containing a / of 50, 45, 32, 2	lcohol dehydrogenase family. ADHFE1
	buffer pH 6.0 The ADHFE1 gene encodes hydroxya hydroxybutyrate in mammalian tisse has 4 isoforms produced by alternation Author Pub	ues. It belongs to the irc ve splicing with the MW med ID Journa	on-containing a / of 50, 45, 32, 2	lcohol dehydrogenase family. ADHFE1 7 kDa. Application
Background Information Notable Publications Storage	buffer pH 6.0 The ADHFE1 gene encodes hydroxya hydroxybutyrate in mammalian tisse has 4 isoforms produced by alternation Author Pub	ues. It belongs to the irc ve splicing with the MW med ID Journa 73165 Circ C eer shipment.	n-containing a / of 50, 45, 32, 2 al	lcohol dehydrogenase family. ADHFE1 7 kDa. Application

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

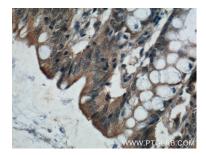
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 14674-1-AP (ADHFE1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human colon tissue slide using 14674-1-AP (ADHFE1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 14674-1-AP (ADHFE1 Antibody) at dilution of 1:200 (under 40x lens).