For Research Use Only

PECI Polyclonal antibody Catalog Number: 20383-1-AP 1 Publications

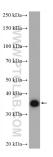


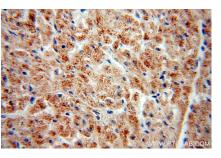
Basic Information	Catalog Number: 20383-1-AP	GenBank Accession Number:Purification Method:BC034702Antigen affinity purificationGeneID (NCBI):Recommended Dilutions:10455WB 1:500-1:1000UNIPROT ID:IHC 1:20-1:200075521V		Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000	
	Size:				
	150ul , Concentration: 133 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;				
				Source: Rabbit	Full Name: peroxisomal D3,D2-enoyl-CoA isomerase Calculated MW: 394 aa, 44 kDa
	Isotype:				
	lgG Immunogen Catalog Number: AG14211				
		Observed MW: 40 kDa			
		Applications	Tested Applications:	Positive Controls:	
	WB, IHC, ELISA		WB : human p		lacenta tissue,
Cited Applications: WB	IHC : human heart tissue, human hepatocirrhosis tissue				
Species Specificity: human, mouse 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	
Notable Publications	Author Pub		omed ID Jou	rnal	Application
	Jingying Wu 391	130597 ACS	5 Omega	WB	
	Storage:				
Storage	Store at -20°C. Stable for one year after Storage Buffer:				
Storage	-	% glycerol pH 7.3.			

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

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Selected Validation Data





human placenta tissue were subjected to SDS PAGE followed by western blot with 20383-1-AP (PECI antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human heart using 20383-1-AP (PECI antibody) at dilution of 1:100 (under 40x lens).