For Research Use Only

HSD17B11 Polyclonal antibody

Catalog Number: 17301-1-AP 1 Publications

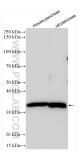


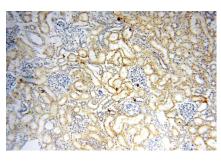
Basic Information	Catalog Number: 17301-1-AP	GenBank Accession Number: BC016367		Purification Method: Antigen affinity purification		
	Size:	GeneID (NCBI): 51170 UNIPROT ID: Q8NBQ5		Recommended Dilutions: WB 1:1000-1:4000 IHC 1:20-1:200		
	150ul, Concentration: 300 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype:					
						Full Name: hydroxysteroid (17
		dehydrogenase 11 Calculated MW: 300 aa, 33 kDa				
						IgG
	Immunogen Catalog Number: AG11182					
		Observed MW: 33 kDa				
	Applications	Tested Applications:	Positive Controls:			
WB, IHC, ELISA			WB : mouse pancreas tissue, rat pancreas			
Cited Applications: IHC			IHC : human ovary tissue	kidney tissue, human brain tissue, humar		
Species Specificity: human, mouse, rat						
Cited Species: human		ecies:				
Note-IHC: suggested antigen ra TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0		vely, antigen				
Notable Publications	Author Pub	med ID Jo	ırnal		Application	
	Chen Liao 377	82778 Sy	st Biol Reprod Mee	d	IHC	
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50					
	Aliquoting is unnecessary for -20 $^{\circ}$ C s	torage				

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

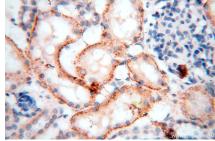
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Immunohistochemical analysis of paraffinembedded human kidney using 17301-1-AP (HSD17B11 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 17301-1-AP (HSD17B11 antibody) at dilution of 1:100 (under 40x lens).

Various lysates were subjected to SDS PAGE followed by western blot with 17301-1-AP (HSD17B11 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.