For Research Use Only UQCC2 Polyclonal antibody Catalog Number:25781-1-AP 3 Publications



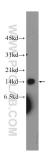
Basic Information	Catalog Number: 25781-1-AP	GenBank Accession Number BC006007	: Purification Method: Antigen affinity purification	
	Concentration:	GenelD (NCBI):	Recommended Dilutions:	
	350 ug/ml	84300	WB 1:500-1:1000	
	Source: Rabbit	UNIPROT ID: Q9BRT2	IHC 1:20-1:200 IF/ICC 1:200-1:800	
	lsotype:	Full Name:		
	IgG Immunogen Catalog Number: AG22710	chromosome 6 open reading	frame	
		125 Calculated MW:		
		126 aa, 15 kDa		
		Observed MW: 14 kDa		
Applications	Tested Applications:	Posit	ive Controls:	
	WB, IHC, IF/ICC, ELISA	WB:	WB : HEK-293 cells,	
	Cited Applications: WB	IHC : human liver cancer tissue, human breast can tissue		
	Species Specificity: IF/ICC : MCF-7 cells,			
	Cited Species: human, mouse			
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antigen		
	Sujjer pri olo			
Background Information				
	UQCC2, also named as C6orf125,			
	UQCC2, also named as C6orf125, plays a role in the modulation of	respiratory chain activities. It's a		
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Aliquoting is unnecessary for -20°C storage

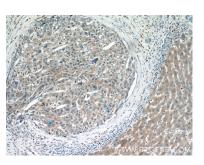
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

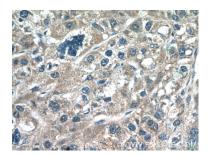
Selected Validation Data



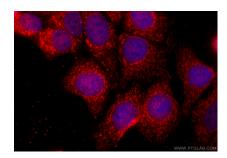
HEK-293 cells were subjected to SDS PAGE followed by western blot with 25781-1-AP (UQCC2 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 25781-1-AP (UQCC2 antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 25781-1-AP (UQCC2 antibody at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using UQCC2 antibody (25781-1-AP) at dilution of 1:400 and CoraLite®594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4).