

M f l'				
Manufacturer/Supplier:				
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Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-COX17 Antibody			
Catalog:	DL91452A			
8				
Synonyms:	Cytochrome c oxidase copper chaperone			
Synonyms.	e y toemonie e e	Midube copp	er enuperone	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
innunogen.	sequence within the N-term region of human			
	COX17. The exact sequence is proprietary.			
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Form: Liquid		Concentra	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human		Application	on: WB, IHC, IF/IC, IP	
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000),		
		IHC (1/10	0 - 1/200), IF/IC (1/100 -	
		× ×	···	

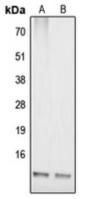


1/500), IP (1/10 - 1/100)

Entrez Gene:	10063
SwissProt:	Q14061
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of COX17 expression in IMR32 (A), HepG2 (B) whole cell lysates.



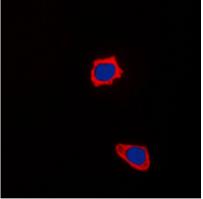
IHC description:



Immunohistochemical analysis of COX17 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of COX17 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



IP description:



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

