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anti-COX6C antibody (AA 1-76)

2 Images



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Quantity:	100 μL	
Target:	COX6C	
Binding Specificity:	AA 1-76	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This COX6C antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Cytochrome C Oxidase Subunit VIc (COX6c)	
Immunogen:	Recombinant Cytochrome C Oxidase Subunit VIc (COX6c) corresdonding to Met1~Lys76 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against COX6c. It has been selected for its ability to recognize COX6c in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

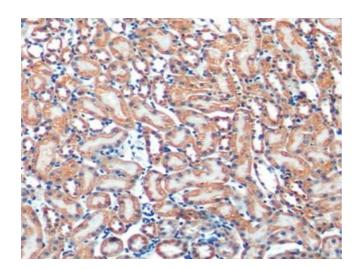
Target Details

Expiry Date:

24 months

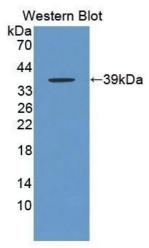
Target:	COX6C	
Alternative Name:	Cytochrome C Oxidase Subunit VIc (COX6C Products)	
Background:	COX6-C	
Pathways:	Proton Transport	

Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.	
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
For Research Use only	
Liquid	
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
4 °C,-20 °C	
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	



Immunohistochemistry

Image 1. Detection of COX6c in Mouse kidney Tissue using Polyclonal Antibody to Cytochrome C Oxidase Subunit VIc (COX6c)



Western Blotting

Image 2. Detection of Recombinant COX6c, Mouse using Polyclonal Antibody to Cytochrome C Oxidase Subunit VIc (COX6c)