

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District				
Wuxi Jiangsu Province, China				
TELE: 86-510-82	732223	FAX:	86-510-82720101-8014	
Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-DMGDH Antibody			
Catalog:	DL94006A			
8				
Synonyms:	Dimethylglycine	e dehvdroge	enase, mitochondrial;	
Synonyms.	ME2GLYDH	e deny droge	inabe, initioeneriariar,	
	MEZGETDI			
Immunogen:	KI H-conjugate	d synthetic :	peptide encompassing a	
innunogen.			region of human	
	1		nce is proprietary.	
	DMODII. The e	xact sequer	ice is proprietary.	
Former Liquid		Concentre	ations 1 m a/m I	
Form: Liquid		Concentra	ation: 1mg/mL	
C: 100 1/50 1			1 */	
<b>Size:</b> 100 ul/50 ul		Host: Rab	bit	
<b>Reactivity:</b> Human, Monkey <b>Application:</b> WB, IHC				
Reactivity: Human, Monkey		Application	on: WB, IHC	
<b>Clonality:</b> Polyclonal		Dilution:	WB (1/500 - 1/1000),	

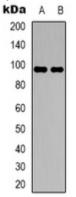


IHC (1/100 - 1/200)

Entrez Gene:	29958
SwissProt:	Q9UI17
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 DMGDH expression in HepG2 (A), A549 (B) whole cell lysates.



## **IHC description:**



Immunohistochemical analysis of DMGDH staining in human kidney 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.

## **Storage:**

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

