



DMGDH rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13637	Rabbit	1 mg/ml	97 kD
Applications	WB,IHC,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	DMGDH Polyclonal Antibody detects endogenous levels of DMGDH protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human DMGDH. AA range:817-866		
Uniprot No	Q9UI17		
Alternative names	DMGDH; Dimethylglycine dehydrogenase; mitochondrial; ME2GLYDH		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	dimethylglycine dehydrogenase(DMGDH) Homo sapiens This gene encodes an enzyme involved in the catabolism of choline, catalyzing the oxidative demethylation of dimethylglycine to form sarcosine. The enzyme is found as a monomer in the mitochondrial m		
Other	Gene_name: DMGDH ; Protein_name: Dimethylglycine dehydrogenase mitochondrial; Expression: Kidney,Trachea,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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