

DMGDH Polyclonal Antibody

Catalog # AP69545

Product Information

Application	WB, IHC-P
Primary Accession	Q9UI17
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	96811

Additional Information

Gene ID	29958
Other Names	DMGDH; Dimethylglycine dehydrogenase; mitochondrial; ME2GLYDH
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

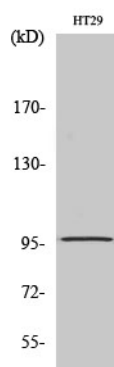
Name	DMGDH
Function	Catalyzes the demethylation of N,N-dimethylglycine to sarcosine. Also has activity with sarcosine in vitro.
Cellular Location	Mitochondrion.

Background

Catalyzes the demethylation of N,N-dimethylglycine to sarcosine. Also has activity with sarcosine in vitro.

Images

Western Blot analysis of various cells using DMGDH Polyclonal Antibody



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.