Rabbit anti-Human DMGDH Polyclonal Antibody | anti-DMGDH antibody

DMGDH Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294679	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

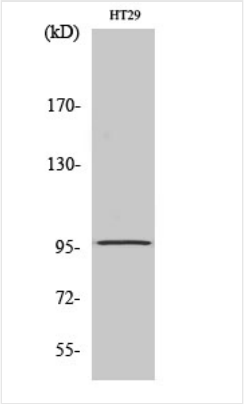
PRODUCT SYNONYMS

DMGDH; Polyclonal Antibody; DMGDH Polyclonal Antibody; Dimethylglycine dehydrogenase; mitochondrial; ME2GLYDH; anti-DMGDH antibody

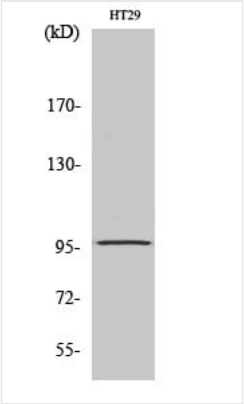
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-DMGDH antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-DMGDH antibody	Catalyzes the demethylation of N, N-dimethylglycine to sarcosine. Also has activity with sarcosine in vitro.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24797151
NCBI GeneID	29958
NCBI Accession #	NP_037523.2

NCBI GenBank Nucleotide #	NM_013391.2
UniProt Accession #	Q9UI17; B2RBN0
Molecular Weight	96,811 Da
NCBI Official Full Name	dimethylglycine dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	dimethylglycine dehydrogenase
NCBI Official Symbol	DMGDH
NCBI Official Synonym Symbols	DMGDHD; ME2GLYDH
NCBI Protein Information	dimethylglycine dehydrogenase, mitochondrial
UniProt Protein Name	Dimethylglycine dehydrogenase, mitochondrial
UniProt Gene Name	**DMGDH**
UniProt Entry Name	M2GD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/dmgdh-antibody-immunohistochemistry-western-blot-elisa/294679