

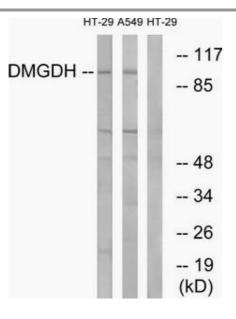
## Name:Rabbit polyclonal anti-DMGDH antibody Product Data Sheet - ANTIBODY

Catalog: TA315405

Components:	<ul> <li>Rabbit polyclonal anti-DMGDH antibody (TA315405)</li> </ul>
Amount:	100ul
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human DMGDH.
Host:	Rabbit
Isotype:	IgG
Species Reactivity:	Human
Guaranteed Applications:	WB
Suggested Dilutions:	WB: 1:500~1:3000, ELISA: 1:20000
Concentration:	1mg/ml
Buffer:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope- specific immunogen.
Storage Condition:	Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.
Target	
Target Name:	Homo sapiens dimethylglycine dehydrogenase (DMGDH), transcript variant 1
Alternative Name:	DMGDHD; ME2GLYDH
Database Link:	NP_037523
Function:	

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## **Validation Data**



Western blot analysis of extracts from HT-29 cells and A549 cells, using DMGDH antibody.The lane on the right is treated with the synthesized peptide.

\* More validation images may be available on our website: http://www.origene.com/antibody/TA315405.aspx