

Anti-DMGDH antibody (817-866 aa) (STJ92727)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

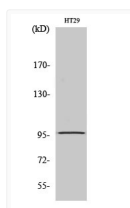
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 97kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

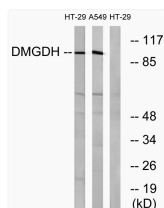
Gene ID	29958
Gene Symbol	DMGDH
UniProt ID	M2GD_HUMAN
Immunogen Region	817-866 aa
Specificity	DMGDH Polyclonal Antibody detects endogenous levels of DMGDH protein.

ADDITIONAL INFORMATION

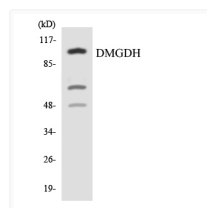
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



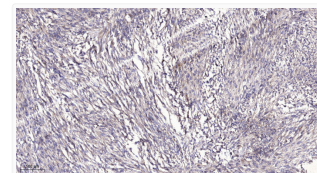
Western blot analysis of various cells using DMGDH Polyclonal Antibody STJ92727



Western blot analysis of lysates from HT-29 and A549 cells, using DMGDH Antibody. The lane on the right was blocked STJ92727



Western blot analysis of the lysates from HeLa cells using DMGDH antibody. STJ92727



Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Antibody was diluted at 1:200 (4°C overnight). STJ92727