

Product Datasheet

Glucose 1-dehydrogenase Antibody H00009563-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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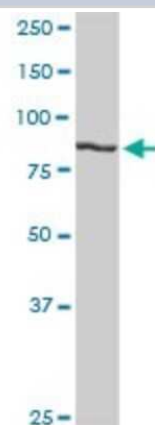
H00009563-D01P**Glucose 1-dehydrogenase Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Rabbit
Gene ID	9563
Gene Symbol	H6PD
Species	Human
Specificity/Sensitivity	Reacts with hexose-6-phosphate dehydrogenase (glucose 1-dehydrogenase).
Immunogen	H6PD (AAH81559.1, 1 a.a. - 791 a.a.) full-length human protein. MWNMLIVAMCLALLGCLQAQELQGHVSIILLGATGDLAKKYLWQGLFQLYLDEA GRGHSFSFHGAALTAPKQGQELMAKALESLSCKDMAPSHCAEHKDQFLQLS QYRQLKTAEDYQALNKDIEAQLQHAGLREAGRIFYFSVPPFAYEDIARNINSSC RPGPGAWLRVLEKPFQHDHFSQAQQLATELGTFQEEEMYRVDHYLGKQAVA QILPFRDQNRKALDGLWNRHHVERVEIIMKETVDAEGRTSFYEEYGVIRDVLQN HLTEVLTIVAMELPHNVSSAEAVLRHKLQVFQALRGLQRGSAVVGQYQSYSE QVRRELQKPDSEHSLTPTFAAVLVHIDNLRWEGVPFILMSGKALDERVGYARIL FKNQACCVQSEKHWAQAQSQCLPRQLVFHGHGDLGSPAVLVSRNLFPRSLP SSWKEMEGPPGLRFLGSPSLSDYYAYSPVQERDAHSVLLSHIFHGRKNFFITTE NLLASWNFWTPLLSELAHKAPRLYPGGAENGRLLDFEFSSGRLFFSQQQPEQL VPGPGPAPMPSPDFQVLRKYRESPLVSAWSEELISKLANDIEATAVRVRRFG QFHLALSGGSSPVALFQQLATAHYGFPWAHTHLWLVDERCVPPLSDPESNFQG LQAHLLQHVRIPYYNIHPMPVHLQQRCAEEDQGAQIYAREISALVANSSFDLVL LGMGADGHTASLFPQSPTGLDGEQLVVLTTSPSQPHRRMSLSLPLINRAKKVA VLVMGRMKREITTLVSRVGHEPKKWPISGVLPVHSGQLVWYMDYDAFLG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.

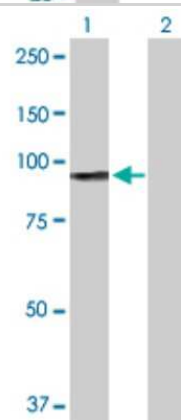


Images

Western Blot: Glucose 1-dehydrogenase Antibody [H00009563-D01P] - Analysis of H6PD expression in human liver.



Western Blot: Glucose 1-dehydrogenase Antibody [H00009563-D01P] - Analysis of H6PD expression in transfected 293T cell line by H6PD polyclonal antibody. Lane 1: H6PD transfected lysate(88.90 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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