

Product Datasheet

alpha-Galactosidase A/GLA Antibody - Azide and BSA Free H00002717-D01P

Unit Size: 0.1 mg

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

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H00002717-D01P

alpha-Galactosidase A/GLA Antibody - Azide and BSA Free

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)

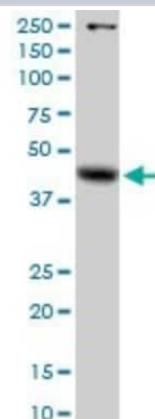
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	2717
Gene Symbol	GLA
Species	Human
Specificity/Sensitivity	Reacts with galactosidase, alpha.
Immunogen	GLA (NP_000160.1, 1 a.a. - 429 a.a.) full-length human protein. MQLRNPELHLGCALALRFLALVSWDIPGARALDNGLARTPTMGWLHWERFMC NLDCQEEPDCISEKLFMEMAELMVSEGWKDAGYEYLCIDDCWMA PQRDSEG RLQADPQRFPHGIRQLANYVHSKGLKLG IYADVGNKTCAGFPGSFGYYDIDAQ TFADWGV DLLKFDGCYCDSLENLADGYKHMSLALNRTGRSIVYSCEWPLYMW PFQKPNYTEIRQYCNHWRNFADIDDSWKS IKSILDWTSFNQERIVDVAGPGGW NDPDM LVIGNFGLSWNQVVTQMALWAIMAAPLFMSNDLRHISPQAKALLQDKD VIAINQDPLGKQGYQLRQGDNFEVWERPLSGLAWAVAMINRQEIGGPRSYTIA VASLGKGVACNPACFITQLLPVKRKLGFYEWT SRLRSHINPTGTVLLQLENTMQ MSLKDLL
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	Antibody reactivity against cell and transfected lysate in WB and as a detection antibody in ELISA.

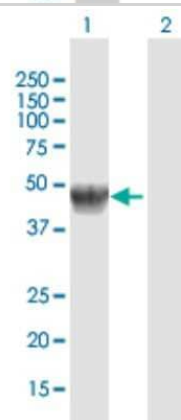


Images

Western Blot: alpha-Galactosidase A/GLA Antibody [H00002717-D01P] - Analysis of GLA expression in HeLa.



Western Blot: alpha-Galactosidase A/GLA Antibody [H00002717-D01P] - Analysis of GLA expression in transfected 293T cell line by GLA polyclonal antibody. Lane 1: GLA transfected lysate(48.80 KDa). Lane 2: Non-transfected lysate.



Publications

Li X, Deng Y, Zhao S et al. Injection of hTERT-Transduced Endothelial Progenitor Cells Promotes Beneficial Aortic Changes in a High-Fat Dietary Model of Early Atherosclerosis. *Cardiology*. 2016-11-09 [PMID: 27825159] (WB, Human)



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Products Related to H00002717-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98992-50ug	Recombinant E. coli alpha-Galactosidase A/GLA His Protein

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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