

Product Datasheet

Sorbitol Dehydrogenase Antibody (1C2) - Azide and BSA Free H00006652-M03

Unit Size: 0.1 mg

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

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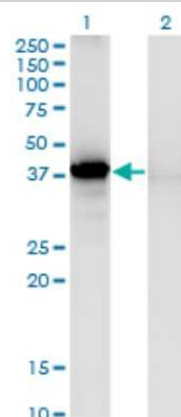
H00006652-M03**Sorbitol Dehydrogenase Antibody (1C2) - Azide and BSA Free**

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	Monoclonal
Clone	1C2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6652
Gene Symbol	SORD
Species	Human
Specificity/Sensitivity	SORD - sorbitol dehydrogenase (1C2)
Immunogen	SORD (AAH21085, 1 a.a. ~ 357 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAAAKPNNLSLVVHGPGDLRLNYPPEPGPNEVLLRMHSGVIGCGSDVHYWE YGRIGNFIVKKPMVLGHEASGTVEKVGSSVKHLKPGDRVAIEPGAPRENDEF KMGRYNLSPSIFFCATPPDDGNLCRFYKHNAAFICYKLPDNTFEEGALIEPLSV GIHACRRGGVTLGHKVLVCGAGPIGMVTLLVAKAMGAAQVVVTDLSATRLSKA KEIGADLVLLQISKESPQEIARKVEGQLGCKPEVTIECTGAEASIQAGIYATRSGG TLVLVGLGSEMTTVPLLHAAIREVDIKGVFRYCNTWPVAISMLASKSVNVKPLVT HRFPLEKALEAFETFKKGLGLKIMLKCDPSDQNP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

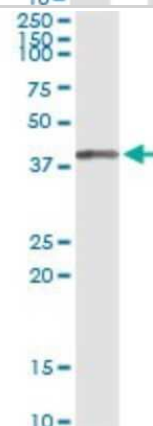


Images

Western Blot: Sorbitol Dehydrogenase Antibody (1C2) [H00006652-M03]
- Analysis of SORD expression in transfected 293T cell line by SORD monoclonal antibody (M03), clone 1C2. Lane 1: SORD transfected lysate (38.3 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: Sorbitol Dehydrogenase Antibody (1C2) [H00006652-M03] - Analysis of SORD transfected lysate using anti-SORD monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SORD rabbit polyclonal antibody.





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Products Related to H00006652-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-52293-0.01mg	Recombinant Human Sorbitol Dehydrogenase 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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