

Product Datasheet

Sorbitol Dehydrogenase Antibody

H00006652-B01P

Unit Size: 0.05 mg

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

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H00006652-B01P

Sorbitol Dehydrogenase Antibody

Product Information

Unit Size	0.05 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

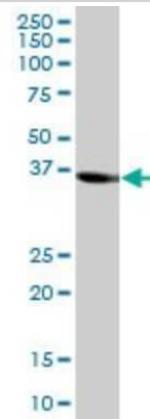
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6652
Gene Symbol	SORD
Species	Human
Specificity/Sensitivity	SORD - sorbitol dehydrogenase,
Immunogen	SORD (NP_003095.1, 1 a.a. - 357 a.a.) full-length human protein. MAAAAKPNNLSLVHGPGDLRLENYPipePGPNEVLLRMHSVGICGSDVHYWEYGRIGNFIVKKPMVLGHEASGTVEKGSSVKHLKPGDRVAIEPGAPRENDEFCKMGRYNLSPSIIFFCATPPDDGNLCRFYKHNAFCYKLPDNVTFEEGALIEPLSVGIHACRRGGVTLGHKVLCAGAGPIGMVTLLVAKAMGAAQVVVTDLSATRLSKAKEIGADLVLQISKEPQEIAKVEGQLGCKPEVTIECTGAEASIQAGIYATRSGGTLVLVGLGSEMTTVPLLHAAIREVDIKGVFRYCNTPVAISMLASKSVNVKPLVTHRFPLEKALEAFETFKKGLKLIMLKCDPSDQNP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IHC-P.

Images

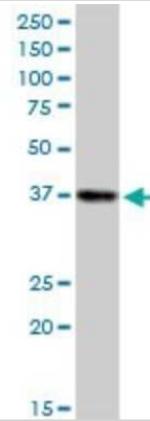
Western Blot: Sorbitol Dehydrogenase Antibody [H00006652-B01P] - Analysis of SORD expression in human liver.



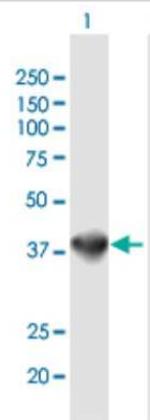
Immunohistochemistry-Paraffin: Sorbitol Dehydrogenase Antibody [H00006652-B01P] - Analysis of purified antibody to SORD on formalin-fixed paraffin-embedded human prostate. (antibody concentration 3 ug/ml)



Western Blot: Sorbitol Dehydrogenase Antibody [H00006652-B01P] - Analysis of SORD expression in Jurkat.



Western Blot: Sorbitol Dehydrogenase Antibody [H00006652-B01P] - Analysis of SORD expression in transfected 293T cell line by SORD polyclonal antibody. Lane 1: SORD transfected lysate(39.27 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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