

Product Datasheet

NVL Antibody H00004931-B01P

Unit Size: 0.05 mg

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

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Publications: 1

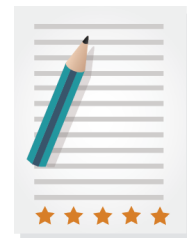
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H00004931-B01P

NVL 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)

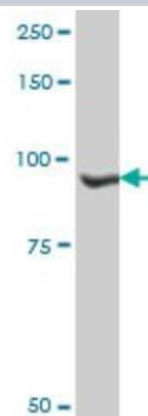
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	4931
Gene Symbol	NVL
Species	Human
Specificity/Sensitivity	NVL - nuclear VCP-like,
Immunogen	NVL (AAH12105.1, 1 a.a. - 659 a.a.) full-length human protein. MEDYPDPQDSKDSLLLESDMKRKGKLNKNGSKRKKEDLQEVDGEIEAVLQKK AKARGLEFQISNVKFEDVGGNDMTLKEVCKMLIHMHRHPEVYHHLGVVPPRGVL LHGPPGCGKTLAHAIAGELDLPIKVAAPEIVSGVSGESEQKLRELFQAVSNA PCIIFIDEIDAITPKREVASKDMERRIVAQLLTCMDDLNNVAATARVLVIGATNRP DSLDPALRRAGRFDRICLGIPDEASRERILQTLCKRLRLPQAFDFCHLAHLTPG FVGADLMALCREAAMCAVNRVLMKLQEQKKNPEMEDLPSKGVQEEERLGE PTSETQDELQRLGLLRDQDPLSEEQMQGLCIELNDFIVALSSVQPSAKREGFV TVPNVTWADIGALE DIREELTMAILAPVRNPDQFKALGLVTPAGVLLAGPPGCG KTLAKAVANESGLNFISVKGPELLNMYVGESERAVRQVFQRAKNSAPCVIFFD EVDALCPRRS DRETGASVRVQNQLLTEM DGLEARQQVFIMAATNRPDIIDPAIL RPGRLDKTLFVGLPPPADRLAILKTITKNGTKPPLDADVNL EAIAGDLRCDCYTG ADLSALVREASICALRQEMARQKSGNEKGELKVSHKHFEFAFKKVRSSISKD QIMYERLQESLSR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
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 is also useful for IF.

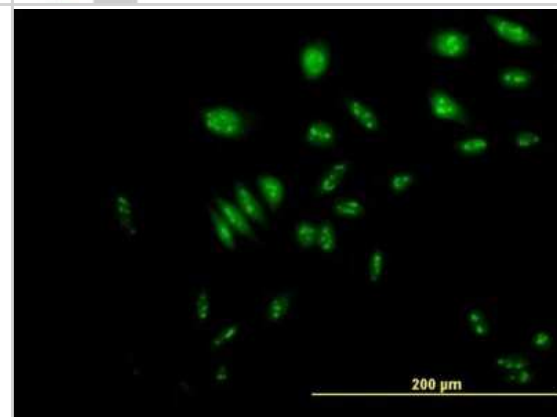


Images

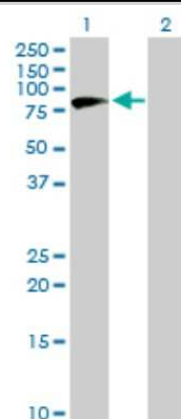
Western Blot: NVL Antibody [H00004931-B01P] - Analysis of NVL expression in human liver.



Immunocytochemistry/Immunofluorescence: NVL Antibody [H00004931-B01P] - Analysis of purified antibody to NVL on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: NVL Antibody [H00004931-B01P] - Analysis of NVL expression in transfected 293T cell line by NVL polyclonal antibody. Lane 1: NVL transfected lysate(72.49 KDa). Lane 2: Non-transfected lysate.



Publications

Her J, Chung IK. The AAA-ATPase NVL2 is a telomerase component essential for holoenzyme assembly. *Biochem Biophys Res Commun.* 2011-12-27 [PMID: 22226966]



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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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