Product Datasheet

Cyclin B1 Overexpression Lysate NBP2-06094

Unit Size: 0.1 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBP2-06094

Cyclin B1 Overexpression Lysate

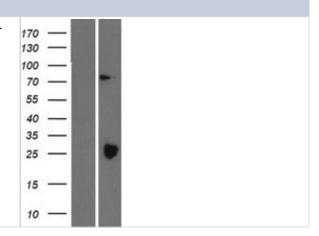
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Product Information	
Unit Size	0.1 mg
Concentration	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	RIPA buffer
Target Molecular Weight	48.2 kDa
Product Description	

Product Description Gene ID 891 Gene Symbol CCNB1 Species Human Specificity/Sensitivity Homo sapiens Cyclin B1, mRNA. Immunogen The lysate was created in HEK293T cells, using plasmid ID RC215316 and based on accession number NP_114172. The protein contains a C-terminal DDK tag. Notes HEK293T cells in 10-cm dishes were transiently transfected with a non-lipid polymer transfection reagent specially designed and manufactured for large volume DNA transfection. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM PMSF and 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein concentration was measured by BCA protein assay kit. This product is manufactured by and sold under license from OriGene Technologies and its use is limited solely for research purposes. Lysate Type Overexpression	rarget Molecular Weight	48.2 KDa
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	Lysate Type	Overexpression

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This product is intended for use as a positive control in Western Blot. You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul).
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Images

Western Blot: Cyclin B1 Overexpression Lysate (Adult Normal) [NBP2-06094] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for Cyclin B1.







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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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

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