

Product Datasheet

RAP1A Overexpression Lysate

NBL1-15146

Unit Size: 0.1 mg

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

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Updated 1/20/2020 v.20.1

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NBL1-15146**RAP1A Overexpression Lysate**

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	20.8 kDa
Product Description	
Gene ID	5906
Gene Symbol	RAP1A
Species	Human
Specificity/Sensitivity	Homo sapiens RAP1A, member of RAS oncogene family (RAP1A), transcript variant 1, mRNA.
Immunogen	The lysate was created in HEK293T cells, using plasmid ID RC204137 and based on accession number NM_001010935. 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
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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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.

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