Product Datasheet

NACA1 Overexpression Lysate NBP2-11416

Unit Size: 0.1 mg

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

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NBP2-11416

NACA1 Overexpression Lysate

Product Information	
Unit Size 0.1 mg	
	ct concentration of the protein of interest cannot be determined for ression lysates. Please contact technical support for more information.
Storage Store at	-80C. Avoid freeze-thaw cycles.
Buffer RIPA bu	ffer
Target Molecular Weight23.2 kDa	
Product Description	
Expressi Plasmid:	1 Transient Overexpression Lysate on Host: HEK293T RC225257 on#: NM_001113202
You will (100ug), contains	Tag: C-MYC/DDK receive 1 vial of lysate (100ug), 1 vial of empty vector negative control and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists DS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, DTT.
Gene ID 4666	
Gene Symbol NACA	
Species Human	
polymer volume I collection 150mM PMSF at	T cells in 10-cm dishes were transiently transfected with a non-lipid transfection reagent specially designed and manufactured for large DNA transfection. Transfected cells were cultured for 48hrs before n. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM nd 1mM Na3VO4, and then centrifuged to clarify the lysate. Protein ation was measured by BCA protein assay kit.
Lysate Type Overexp	ression
Product Application Details	
Product Application DetailsApplicationsWestern	



Application Notes	This product is intended for use as a positive control in Western Blot. Overexpression of the target protein was confirmed using an antibody to DDK (FLAG) epitope tag (<u>NBP1-71705</u>) present on the protein construct.
	Each vial of cell lysate contains 100ug of total protein which should be sufficient for 20-50 reactions. Depending on over-expression level, antibody affinity and detection system, some lysates can go as low as 0.1 ug per load. We recommend starting with 5ug of cell lysate. Add an equal amount of cell lysate and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

Images

Western Blot: NACA1 Overexpression Lysate (Adult Normal) [NBP2-11416] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for NACA1.





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Products Related to NBP2-11416

NBP1-72525-100ug	Recombinant Human NACA1 His Protein
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H00004666-B01P	NACA1 Antibody
DCP00	CCL2/JE/MCP-1 [HRP]

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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