

Product Datasheet

UBAP2L Overexpression Lysate

NBL1-17505

Unit Size: 0.1 mg

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

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Updated 11/9/2024 v.20.1

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NBL1-17505**UBAP2L 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	114.4 kDa
Product Description	
Description	<p>UBAP2L Transient Overexpression Lysate</p> <p>Expression Host: HEK293T</p> <p>Plasmid: RC201371</p> <p>Accession#: NM_014847</p> <p>Protein Tag: C-MYC/DDK</p> <p>You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists of 4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.</p>
Gene ID	9898
Gene Symbol	UBAP2L
Species	Human
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.
Lysate Type	Overexpression
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



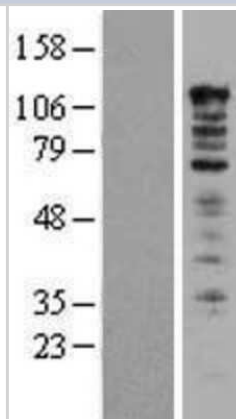
Application Notes

This product is intended for use as a positive control in Western Blot. Overexpression of the target protein was confirmed using an antibody to DDK (FLAG) epitope tag ([NBP1-71705](#)) 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: UBAP2L Overexpression Lysate (Adult Normal) [NBL1-17505] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for UBAP2L.





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Products Related to NBL1-17505

NBP1-83034PEP	UBAP2L Recombinant Protein Antigen
H00008878-M01	p62/SQSTM1 Antibody (2C11)
NB100-750	UBAP2L Antibody
NB600-1160	UCH-L1/PGP9.5 Antibody (31A3)

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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