Product Datasheet

USP14 Overexpression Lysate NBL1-17646

Unit Size: 0.1 mg

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

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NBL1-17646

USP14 Overexpression Lysate

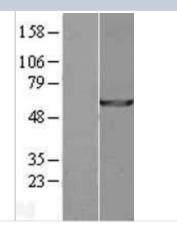
Product Information	
Unit Size 0.1 mg	
	ion of the protein of interest cannot be determined for es. Please contact technical support for more information.
Storage Store at -80C. Avoid	freeze-thaw cycles.
Buffer RIPA buffer	
Target Molecular Weight55.9 kDa	
Product Description	
	nt Overexpression Lysate
Expression Host: HE	K293T
Plasmid: RC200337	
Accession#: NM_005	151
Protein Tag: C-MYC/	DDK
(100ug), and 1 vial of contains 100ug of tot	l of lysate (100ug), 1 vial of empty vector negative control 2xSDS sample buffer (250ul). Each vial of cell lysate al protein (at 1 mg/ml). The 2xSDS Sample Buffer consists Fris-HCI pH6.8, 10% Glycerol, 0.002% Bromophenol blue,
Gene ID 9097	
Gene Symbol USP14	
Species Human	
polymer transfection volume DNA transfect collection. The cells v 150mM NaCl, 1% NF PMSF and 1mM Na3	cm dishes were transiently transfected with a non-lipid reagent specially designed and manufactured for large tion. Transfected cells were cultured for 48hrs before vere lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, 2-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM VO4, and then centrifuged to clarify the lysate. Protein easured by BCA protein assay kit.
Lysate Type Overexpression	
Product Application Details	
Applications 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 (cat# 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: USP14 Overexpression Lysate (Adult Normal) [NBL1-17646] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for USP14.







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Products Related to NBL1-17646

NBP1-86946PEP	USP14 Recombinant Protein Antigen
NB100-2323	IRE1 alpha [p Ser724] Antibody - BSA Free
H00009097-M04	USP14 Antibody (6D6)
NBP2-44520-0.1mg	PMEL17/SILV Antibody (HMB45)

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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