

Product Datasheet

ZCCHV Overexpression Lysate

NBP2-06692

Unit Size: 0.1 mg

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

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NBP2-06692**ZCCHV 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	101.3 kDa
Product Description	
Description	ZCCHV Transient Overexpression Lysate Expression Host: HEK293T Plasmid: RC215598 Accession#: NM_020119 Protein Tag: C-MYC/DDK You will receive 1 vial of lysate (100ug) and 1 vial of empty vector negative control (100ug). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml).
Gene ID	56829
Gene Symbol	ZC3HAV1
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.



Images

Western Blot: ZCCHV Overexpression Lysate (Adult Normal) [NBP2-06692] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for ZCCHV.





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Products Related to NBP2-06692

H00056829-Q01-10ug	Recombinant Human ZCCHV GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
NBP1-92607	ZCCHV Antibody - BSA Free
NBP1-19371	CD4 Antibody - BSA Free

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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