

Product Datasheet

ZNF385 Overexpression Lysate

NBL1-18135

Unit Size: 0.1 mg

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

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NBL1-18135**ZNF385 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	38.2 kDa
Product Description	
Description	ZNF385 Transient Overexpression Lysate Expression Host: HEK293T Plasmid: RC204379 Accession#: NM_015481 Protein Tag: C-MYC/DDK 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.
Gene ID	25946
Gene Symbol	ZNF385A
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

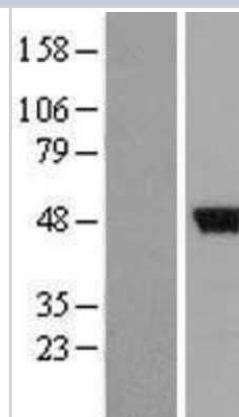
Application Notes

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.

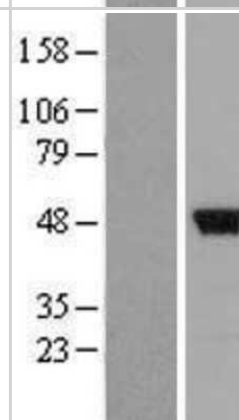
Each vial of cell lysate contains 100ug of total protein which should be sufficient for 20-50 reactions. Depending on over-expression level, antibody affinity and detection system, some lysates can go as low as 0.1 ug per load. We recommend starting with 5ug of cell lysate. Add an equal amount of cell lysate and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

Images

Western Blot: ZNF385 Overexpression Lysate (Adult Normal) [NBL1-18135] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for ZNF385.



Western Blot: ZNF385 Overexpression Lysate (Adult Normal) [NBL1-18135] - Western Blot experiments. Left-Control; Right -Over-expression Lysate for ZNF385A





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Products Related to NBL1-18135

H00025946-P01-10ug	Recombinant Human ZNF385 GST (N-Term) Protein
NB100-143	Nbs1 Antibody
NBP3-25251	ZNF385 Antibody
NB200-103	p53 Antibody (PAb 240) - 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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