## **Product Datasheet**

### WDR79 Overexpression Lysate NBP2-11361

Unit Size: 0.1 mg

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

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#### NBP2-11361

WDR79 Overexpression Lysate

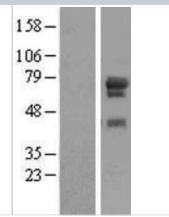
Product Information	
Unit Size	0.1 mg
Concentration	The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	RIPA buffer
Target Molecular Weight	59.1 kDa
Product Description	
Description	WDR79 Transient Overexpression Lysate
	Plasmid: RC227755
	Accession#: NM_001143990
	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-HCI pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.
Gene ID	55135
Gene Symbol	WRAP53
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



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

#### Images

Western Blot: WDR79 Overexpression Lysate (Adult Normal) [NBP2-11361] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for WDR79.







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#### Products Related to NBP2-11361

H00055135-P01-10ug	Recombinant Human WDR79 GST (N-Term) Protein
NB200-103	p53 Antibody (PAb 240) - BSA Free
NB100-68252	WDR79 Antibody
NB100-317	TERT Antibody (2C4)

#### 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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