# **Product Datasheet**

# ETS1 associated protein II Overexpression Lysate NBL1-17424

Unit Size: 0.1 mg

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

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# NBL1-17424

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ETS1 associated protein II Overexpression Lysate  Product Information	
0.1 mg	
The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.	
Store at -80C. Avoid freeze-thaw cycles.	
RIPA buffer	
40.7 kDa	
Product Description	
ETS1 associated protein II Transient Overexpression Lysate	
Expression Host: HEK293T	
Plasmid: RC202015	
Accession#: NM_016614	
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.	
51567	
TDP2	
Human	
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.	
Overexpression	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot



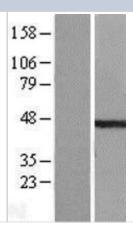
#### **Application Notes**

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: ETS1 associated protein II Overexpression Lysate (Adult Normal) [NBL1-17424] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for ETS1 associated protein II.





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# **Products Related to NBL1-17424**

NBP2-22913 Recombinant Human ETS1 associated protein II His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-50071-0.1mg ETS1 associated protein II Antibody (TDP2/1258) - Azide and BSA Free

NB100-116 APE Antibody (13B8E5C2) - 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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