Product Datasheet

JPH3 Overexpression Lysate NBP2-04380

Unit Size: 0.1 mg

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

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NBP2-04380

JPH3 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	81.3 kDa	
Product Description		
Description	JPH3 Transient Overexpression Lysate	
	Expression Host: HEK293T	
	Plasmid: RC206252	
	Accession#: NM_020655	
	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	57338	
Gene Symbol	JPH3	
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-HCI 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	



and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

Western Blot: JPH3 Overexpression Lysate (Adult Normal) [NBP2-04380] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for JPH3.

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130	_	
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10		





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Products Related to NBP2-04380

NBP2-56422PEP	JPH3 Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
NBP2-81725	JPH3 Antibody - BSA Free
NB110-60531	Apolipoprotein E/ApoE Antibody (WUE-4) - 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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