Product Datasheet

FBXL20 Overexpression Lysate NBP2-05964

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-05964

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-05964



NBP2-05964

FBXL20 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	48.2 kDa		
Product Description			
Description	FBXL20 Transient Overexpression Lysate		
	Plasmid: RC203527		
	Accession#: NM_032875		
	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	84961		
Gene Symbol	FBXL20		
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		



for 20	vial of cell lysate contains 100ug of total protein which should be sufficient
recor	0-50 reactions. Depending on over-expression level, antibody affinity and ction system, some lysates can go as low as 0.1 ug per load. We nmend starting with 5ug of cell lysate. Add an equal amount of cell lysate 2X SDS Sample buffer and boil the SDS samples for 10 minutes before ng.

Western Blot: FBXL20 Overexpression Lysate (Adult Normal) [NBP2-05964] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for FBXL20.

158-	2 1		
106-	2		
79 —			
48 —		C	
35- 23-			
23 -			





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-05964

H00084961-P01-10ug	Recombinant Human FBXL20 GST (N-Term) Protein
255-SC-010	SCF/c-kit Ligand [Unconjugated]
NBP1-77317	FBXL20 Antibody - BSA Free
AF748	E-Cadherin Antibody [Unconjugated]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-05964

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

