Product Datasheet

CCL15/MIP-1 delta Overexpression Lysate NBP2-05951

Unit Size: 0.1 mg

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

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NBP2-05951

CCL15/MIP-1 delta Overexpression Lysate

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 10.1 kDa Product Description Expression Host: HEK293T Description Expression Host: HEK293T Plasmid: RC213037 Accession#: NM_032965 Protein Tag: C-MYC/DDK You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (00ug), 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 6359 Genee Symbol CCL15 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 ycalined for large volume DNA transfection. Transfected cells were ycalined for 48ms before concentration was measured by BCA protein assay kit. Lysate Type Overexpression Product Application Details Western Blot	Product Information		
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Applications Western Blot	Lysate Type	Overexpression	
••	Product Application Details		
Recommended Dilutions Western Blot	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 (<u>NBP1-71705</u>) 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: Macrophage Inflammatory Protein 5 Overexpression Lysate (Adult Normal) [NBP2-05951] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for Macrophage Inflammatory Protein 5.

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106 79 		
48 —		
35 - 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 NBP2-05951

NBP2-35043-5ug	Recombinant Human CCL15/MIP-1 delta Protein
DCP00	CCL2/JE/MCP-1 [HRP]
MAB363	CCL15/MIP-1 delta Antibody (52130) [Unconjugated]
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]

Limitations

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