

# Product Datasheet

## MLX Antibody (PCRP-MLX-1G8) NBP3-07337-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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**NBP3-07337-100ug**

MLX Antibody (PCRP-MLX-1G8)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-MLX-1G8
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	30 kDa

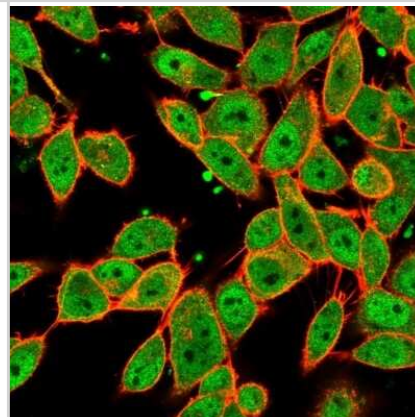
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08241)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	6945
Gene Symbol	MLX
Species	Human
Immunogen	Recombinant full-length human MLX protein (Uniprot: Q9UH92)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Protein Array
Application Notes	Optimal dilution for a specific application should be determined.

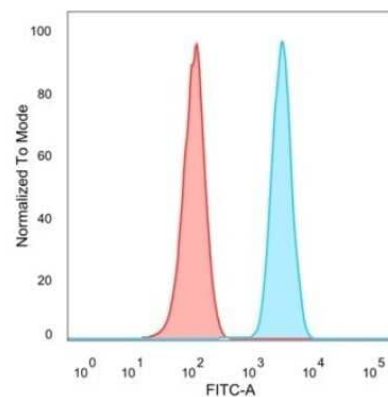


## Images

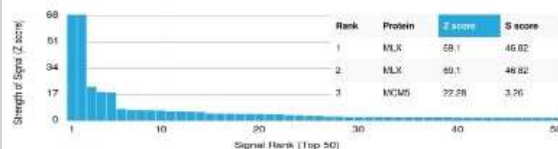
Immunocytochemistry/Immunofluorescence: MLX Antibody (PCRP-MLX-1G8) [NBP3-07337] - Immunofluorescence Analysis of PFA-fixed HeLa cells. MLX Mouse Monoclonal Antibody (PCRP-MLX-1G8) followed by goat anti- Mouse IgG-CF488 (green); counterstain phalloidin (red).



Flow Cytometry: MLX Antibody (PCRP-MLX-1G8) [NBP3-07337] - Flow Cytometric Analysis of PFA-fixed HeLa cells. MLX Mouse Monoclonal Antibody (PCRP-MLX-1G8) followed by goat anti- Mouse IgG-CF488 (blue); unstained cells (red).



Protein Array: MLX Antibody (PCRP-MLX-1G8) [NBP3-07337] - Analysis of Protein Array containing more than 19,000 full-length human proteins using MLX Mouse Monoclonal Antibody (PCRP-MLX-1G8).





### **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@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-07337-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00006945-P02-2ug	Recombinant Human MLX GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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