

Product Datasheet

ORC1 Antibody (ORC1 7F6/1) - BSA Free NB100-121

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-121

Updated 9/9/2025 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/NB100-121



NB100-121

ORC1 Antibody (ORC1 7F6/1) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.76 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ORC1 7F6/1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse ORC1 Antibody (ORC1 7F6/1) - BSA Free (NB100-121) is a monoclonal antibody validated for use in WB. Anti-ORC1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4998
Gene Symbol	ORC1
Species	Human
Immunogen	Bacterially expressed Human ORC1

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

Publications

Zhang J, Wang Y, Cao S et al. Topoisomerase I Inhibition in ETV4-overexpressed Non-Small Cell Lung Cancer Promotes Replication and Transcription Mediated R-Loop Accumulation and DNA Damage. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany) 2025-06-23 [PMID: 40548893]

Burke, T et al. Replication Factors MCM2 ORC1 Interact with the Histone Acetyltransferase HBO1*. *The Journal of Biological Chemistry* 276(18): 15397-15408. 2001-01-01 [PMID: 11278932]





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 NB100-121

NB800-PC1	HeLa Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

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/NB100-121

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

