# **Product Datasheet**

# ARC/NOL3 Antibody - BSA Free NBP2-41753-0.025 mg

Unit Size: 0.025 mg

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

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-41753

Updated 10/19/2023 v.20.1

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# NBP2-41753-0.025 mg

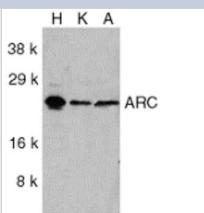
ARC/NOL3 Antibody - BSA Free

ARC/NOL3 Antibody - BSA Free	
Product Information	
Unit Size	0.025 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	25 kDa
Product Description	
Host	Rabbit
Gene ID	8996
Gene Symbol	NOL3
Species	Human
Immunogen	Antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ARC. The immunogen is located within the last 50 amino acids of ARC. Amino Acid Squence: PDPEPEPDFEERDESEDS
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

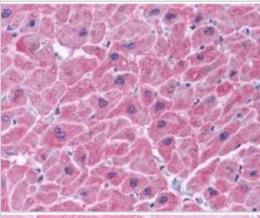


## **Images**

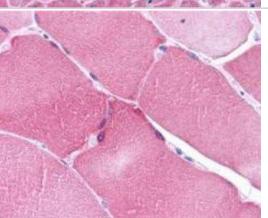
Western Blot: ARC/NOL3 Antibody [NBP2-41753] - ARC in HeLa (H), KB (K), and A549 (A) whole cell lysates with anti-ARC (CT) at a 1:1000 dilution.



Immunohistochemistry: ARC/NOL3 Antibody [NBP2-41753] - Human heart tissue at 5 ug/mL



Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-41753] - Human skeletal muscle with ARC/NOL3 antibody at 5 ug/mL.



### **Publications**

Carter BZ, Mak PY, Wang X et al. An ARC-regulated IL1beta/Cox-2/PGE2/beta-catenin/ARC circuit controls leukemia-microenvironment interactions and confers drug resistance in AML Cancer Res. 2019-01-23 [PMID: 30674535] (WB, Human)





## **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 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

#### **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

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### 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

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