# **Product Datasheet**

# ALDH1A3 Antibody (OTI4E8) [Biotin] NBP2-70154B

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-70154B

Updated 11/9/2023 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/NBP2-70154B



# NBP2-70154B

ALDH1A3 Antibody (OTI4E8) [Biotin]

ALDHTA3 Antibody (OTI4E8) [Biotin]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	OTI4E8	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Biotin	
Purity	Immunogen affinity purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	220	
Gene Symbol	ALDH1A3	
Species	Human, Mouse, Rat	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Recombinant protein fragment corresponding to amino acids 1-100 and 413-512 of human ALDH1A3 (NP_000648) produced in E.coli.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry	
Application Notes	Ontimal dilution of this antihody should be experimentally determined	

	, – , ;
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





## 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 NBP2-70154B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]
NBP1-91657PEP ALDH1A3 Recombinant Protein Antigen

314-BP-010 BMP-4 [Unconjugated]

NBL1-07453 ALDH1A3 Overexpression Lysate

#### 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/NBP2-70154B

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

