

Product Datasheet

Aldehyde dehydrogenase 5 Antibody (2C7) H00000219-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00000219-M02

Updated 6/27/2023 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/H00000219-M02



H00000219-M02**Aldehyde dehydrogenase 5 Antibody (2C7)**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	219
Gene Symbol	ALDH1B1
Species	Human
Specificity/Sensitivity	ALDH1B1 - aldehyde dehydrogenase 1 family, member B1 (2C7)
Immunogen	ALDH1B1 (AAH01619, 1 a.a. ~ 517 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLRFLAPRLLSLQGRTARYSSAAALPSPILNPDIPYNQLFINNEWQDAVSKKTFP TVNPTTGEVIGHVAEGDRADVDRVKAAREAFRLGSPWRRMDASERGRLLNL LADLVERDRVYLASLETLDNGKPFQESYALDLDEVIKVVRYFAGWADKWHGKT IPMDGQHFCFTRHEPVGVCQIIPWNFPLVMQGWKLAPALATGNTVVMKVAE QTPLSALYLASLIKEAGFPPGVVNIITGYGPTAGAAIAQHMDVDKVAFTGSTEVG HLIQKAAGDSNLKRVTLLELGGKSPSIVLADADMEHAVEQCHEALFFNMGQCCC AGSRTFVEESIYNEFLERTVEKAKQRKVGPNPFELDTQQGPQVDKEQFERVLGY IQLGQKEGAKLLCGGERFGERGFIFKPTVFGGVQDDMRIAKEEIFGPVQPLFKF KKIEEVVERANNTRYGLAAAVFTRDLDKAMYFTQALQAGTVVWNTYNIIVTCHT PFGGFKESGNGRELGEDGLKAYTEVKTVTIKVPQKNS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	It has been used for ELISA.



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00000219-M02

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

