

Product Datasheet

Pyruvate Dehydrogenase E2 Antibody H00001737-D01P

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/H00001737-D01P

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/H00001737-D01P



H00001737-D01P**Pyruvate Dehydrogenase E2 Antibody**

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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

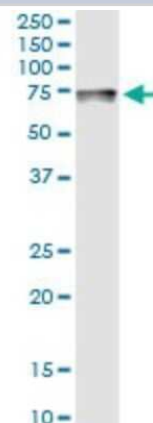
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1737
Gene Symbol	DLAT
Species	Human
Immunogen	DLAT (NP_001922.2, 1 a.a. - 647 a.a.) full-length human protein. MWRVCA [~] RR [~] AQNVAPWAGLEARWTALQEVPGT [~] PRVTSRSGPAPARRNSVTTG YGGVRALCGWTPSSGATPRNRL [~] LLQLLGSPGRRYYSLPPHQKVPLPSLSPTM QAGTIARWEKKEGDKINEGDLIAEVETDKATVGFESLEECYMAKILVAEGTRDV PIGAICITVGKPEDIEAFKNYTL [~] DSSAAPT [~] QQAAPAPTPAATASPPTPSAQAPGS SYPPHM [~] QVLLPALSPTMTMGTVQRWEKKVGEKLSEGDLLAEIETDKATIGFEV QEEGYLAKILVPEGTRDVPLGTPLCIIVEKEADISAFADYRPT [~] EVTDLKPQVPPP TPPPVAAVPPTPQPLAPTPSAPCPATPAGPKGRV [~] FVSPLAKKLAVEKGIDLTQV KGTGPDGRITKKDIDSFVPSKVAPAPAAVVPPTGPGMAPVPTGVFTDIPISNIRR VIAQRLMQSKQTIPHY [~] YLSIDVNMGEVLLVRKELNKILEGRSKISVNDFIKASALA CLKVPEANSSWMDTVIRQNHVVDVSVAVSTPAGLITPIVFNAHIKGVETIANDVV SLATKAREGKLQPHEFQGGTFTISNLGMFGIKNFS [~] AIINPPQACILAIGASEDKLV PADNEKGFDVASMMSVTLSCDHRVVDGAVGAQWLA [~] EFRKYLEKPITMLL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	It has been used for WB and Functional.

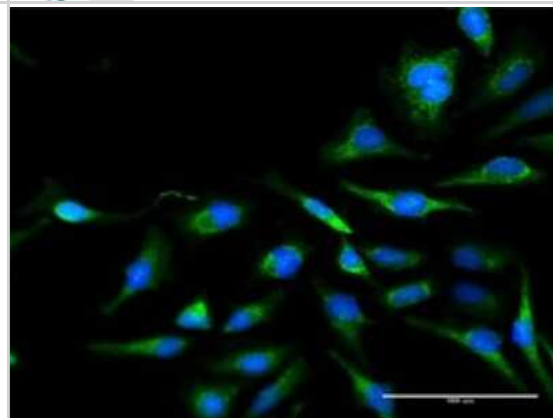


Images

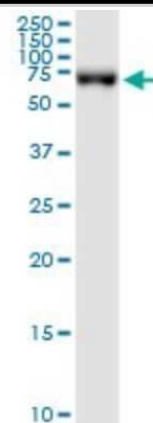
Western Blot: Pyruvate Dehydrogenase E2 Antibody [H00001737-D01P]
- Analysis of DLAT expression in human pancreas.



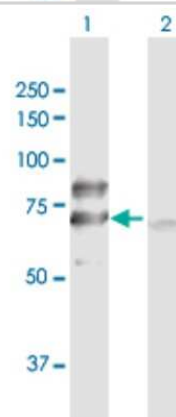
Immunocytochemistry/Immunofluorescence: Pyruvate Dehydrogenase E2 Antibody [H00001737-D01P] - Analysis of antibody to DLAT on HeLa cell. Antibody concentration 30 ug/ml.



Western Blot: Pyruvate Dehydrogenase E2 Antibody [H00001737-D01P]
- Analysis of DLAT expression in A-431.



Western Blot: Pyruvate Dehydrogenase E2 Antibody [H00001737-D01P]
- Analysis of DLAT expression in transfected 293T cell line by DLAT polyclonal antibody. Lane 1: DLAT transfected lysate (69.00 KDa). Lane 2: Non-transfected lysate.





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/H00001737-D01P

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

