# **Product Datasheet**

# Pyruvate Dehydrogenase E1-alpha subunit [p Ser293] Antibody (SR1677) NBP3-22675-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-22675

Updated 4/15/2024 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/NBP3-22675



## NBP3-22675-100ul

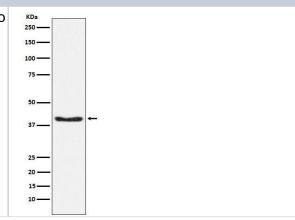
Pyruvate Dehydrogenase E1-alpha subunit [p Ser293] Antibody (SR1677)

i yluvate beliyalogellase E i-	alpha subunit [p derzes] Antibody (divinit)
<b>Product Information</b>	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1677
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	40 kDa
<b>Product Description</b>	
Host	Rabbit
Gene Symbol	PDHA1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total phospho-Pyruvate Dehydrogenase E1-alpha subunit [Ser293]
Immunogen	A synthesized peptide derived from human phospho-Pyruvate Dehydrogenase E1-alpha subunit [Ser293] (Uniprot #: P08559)
<b>Product Application Details</b>	
Annlications	Western Blot Immunohistochemistry Immunoprecipitation

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunoprecipitation 1:50

# **Images**

Western Blot-NBP3-22675-Pyruvate Dehydrogenase E1-alpha subunit [p Ser293] -Antibody (SR1677)-Analysis of Phospho-PDHA1 (S293) expression in 293T cell 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

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 NBP3-22675-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB110-93479PEP Pyruvate Dehydrogenase E1-alpha subunit Antibody Blocking Peptide

#### 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/NBP3-22675

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

