

# Product Datasheet

## Pyruvate Dehydrogenase E2 Antibody (SR2133) NBP3-22153-100ul

Unit Size: 100 ul

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

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Updated 4/15/2024 v.20.1

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**NBP3-22153-100ul****Pyruvate Dehydrogenase E2 Antibody (SR2133)**

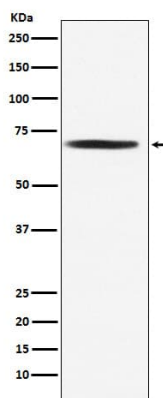
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	SR2133
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
<b>Target Molecular Weight</b>	69 kDa

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	DLAT
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects endogenous levels of total Pyruvate Dehydrogenase E2
<b>Immunogen</b>	A synthesized peptide derived from human Pyruvate Dehydrogenase E2 (Uniprot #: P10515)

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50

**Images**

Western Blot: Pyruvate Dehydrogenase E2 Antibody (SR2133) [NBP3-22153] - Western blot analysis using NBP3-22153 in Jurkat cell lysate.



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**Products Related to NBP3-22153-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001737-P01-2ug	Recombinant Human Pyruvate Dehydrogenase E2 GST (N-Term) Protein

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**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.

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